

Metal Backshell

Metal Backshells provide strain relief. Various profiles available for different cable routing requirements.

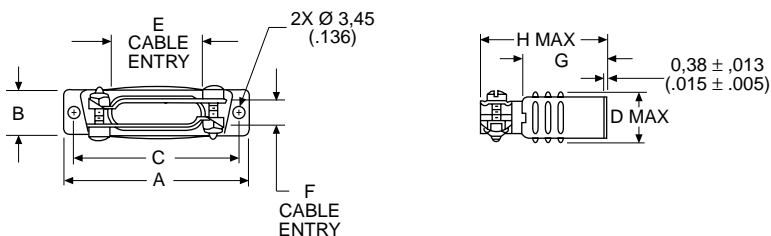
Materials and Finishes

Material:	Brass
Finish:	50µ. in. Gold over Copper

Product Features

Qualified to MIL-Spec M85049

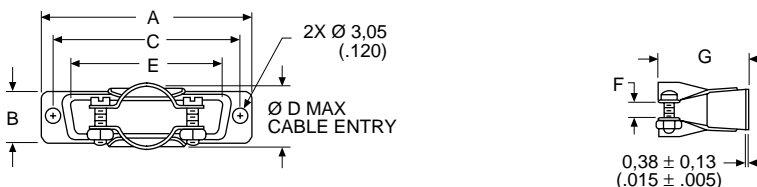
Deep Straight Clamp



Kit consists of 1 shell, 2 cable clamps, 2 screws, 2 hex nuts

Shell Size	Layout	Part Number Non-Magnetic	A ±0,38 (.015)	B ±0,572 (.0225)	C ±0,13 (.005)	D max.	E ±0,38 (.015)	F ±0,38 (.015)	G ±0,38 (.015)	H max.
DE	9	DE24657-16	30,56 (1.203)	12,484 (.4915)	24,99 (.984)	14,68 (.578)	9,53 (.375)	9,53 (.375)	19,05 (.750)	31,75 (1.250)
DA	15	DA24658-15	38,89 (1.531)	12,484 (.4915)	33,32 (1.312)	14,68 (.578)	18,11 (.713)	7,93 (.312)	19,05 (.750)	31,75 (1.250)
DB	25	DB24659-15	52,78 (2.078)	12,484 (.4915)	47,04 (1.852)	14,68 (.578)	25,40 (1.000)	7,93 (.312)	25,40 (1.000)	39,70 (1.563)
DC	37	DC24660-16	69,04 (2.718)	12,484 (.4915)	63,50 (2.500)	14,68 (.578)	34,93 (1.375)	7,93 (.312)	25,40 (1.000)	39,70 (1.563)
DD	50	DD24661-13	66,68 (2.625)	15,253 (.6005)	61,11 (2.406)	17,45 (.687)	35,71 (1.406)	10,31 (.406)	28,57 (1.125)	42,88 (1.688)

Round Cable Clamp



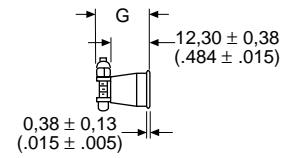
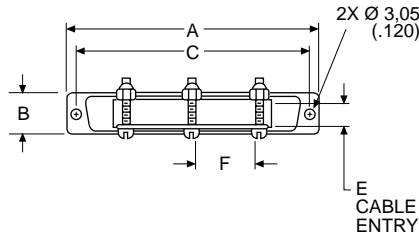
Kit consists of 1 shell, 2 screws, 2 hex nuts

Shell Size	Layout	Part Number Non-Magnetic	A ±0,38 (.015)	B ±0,38 (.015)	C ±0,13 (.005)	∅D max.	E ±0,38 (.015)	F ±0,38 (.015)	G ±0,76 (.030)
DE	9	DE44994-2	30,68 (1.208)	12,70 (.500)	24,99 (.984)	10,31 (.406)	16,79 (.661)	3,18 (.125)	26,18 (1.031)
DA	15	DA20961-16	38,89 (1.531)	12,70 (.500)	33,33 (1.312)	10,31 (.406)	24,99 (.984)	3,18 (.125)	26,18 (1.031)
DB	25	DB20962-18	52,78 (2.078)	12,70 (.500)	47,04 (1.852)	15,06 (.593)	38,48 (1.515)	4,75 (.187)	26,98 (1.062)
DC	37	DC20963-17	69,04 (2.718)	12,70 (.500)	63,50 (2.500)	18,23 (.718)	55,14 (2.171)	6,35 (.250)	26,98 (1.062)
DD	50	DD20964-19	66,68 (2.625)	15,47 (.609)	61,11 (2.406)	20,62 (.812)	53,16 (2.093)	7,92 (.312)	26,98 (1.062)

Short Straight Clamp



Kit consists of 1 shell,
2 or 3 screws, 2 or 3 hex nuts

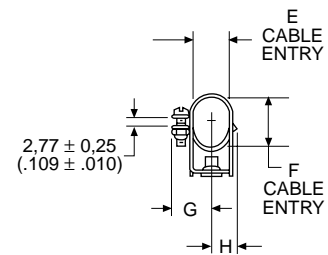
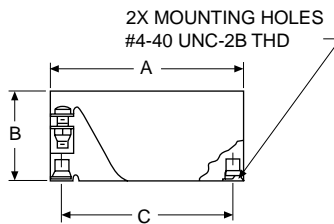


Shell Size	Layout	Part Number Non-Magnetic	No. of Cable Locking Screws Included	A		B		C		E		F		G	
				±0,38 (.015)	±0,38 (.015)	±0,38 (.015)	±0,38 (.015)	±0,13 (.005)	±0,38 (.015)	±0,38 (.015)	±0,38 (.015)	±0,38 (.015)	±0,89 (.035)	±0,89 (.035)	
DA	15	DA19678-167	2	38,88 (1.531)	12,70 (.500)	33,33 (1.312)	7,51 (.296)	7,93 (.312)	16,36 (.644)						
DB	25	DB19678-168	2	52,78 (2.078)	12,70 (.500)	47,04 (1.852)	7,51 (.296)	20,22 (.796)	16,36 (.644)						
DC	37	DC19678-138	3	69,04 (2.718)	12,70 (.500)	63,50 (2.500)	7,51 (.296)	17,45 (.687)	16,36 (.644)						
DD	50	DD19678-161	3	66,68 (2.625)	15,47 (.609)	61,11 (2.406)	9,91 (.390)	17,45 (.687)	17,63 (.694)						

90° Entry



Kit consists of 1 shell,
1 cable clamp, 1 screw, 1 nut, 2 rivnuts
(assembled)



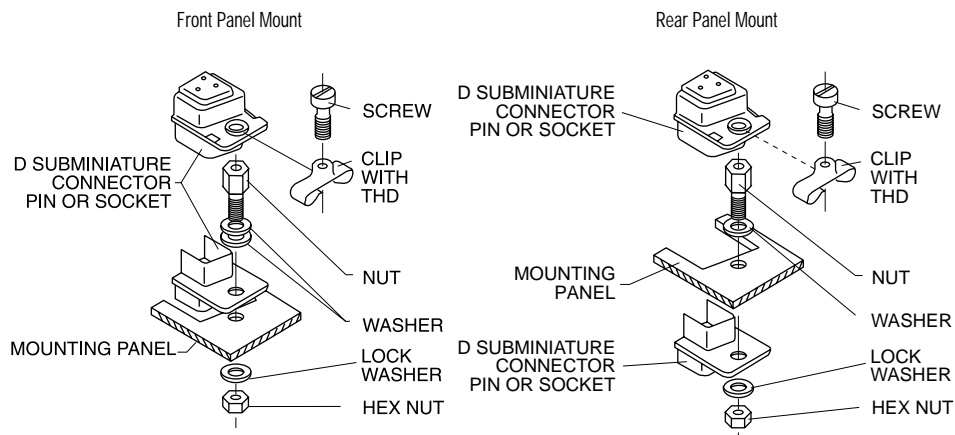
Shell Size	Layout	Part Number Non-Magnetic	A		B		C		E		F		G		H	
			±0,38 (.015)	±0,76 (.030)	±0,13 (.005)	±0,76 (.030)	±0,76 (.030)	±0,76 (.030)	±0,76 (.030)	±0,76 (.030)	±0,76 (.030)	±0,76 (.030)				
DE	9	DE19977-47	30,56 (1.203)	18,24 (.718)	24,99 (.984)	11,10 (.437)	11,10 (.437)	11,89 (.468)	7,14 (.281)							
DA	15	DA19977-40	38,89 (1.531)	18,24 (.718)	33,33 (1.312)	11,10 (.437)	11,10 (.437)	11,89 (.468)	7,14 (.281)							
DB	25	DB19977-43	52,78 (2.078)	24,58 (.968)	47,04 (1.852)	11,10 (.437)	15,88 (.625)	11,89 (.468)	7,14 (.281)							
DC	37	DC19977-45	69,04 (2.718)	30,15 (1.187)	63,50 (2.500)	11,10 (.437)	20,63 (.812)	11,89 (.468)	7,14 (.281)							
DD	50	DD19977-44	66,68 (2.625)	31,75 (1.250)	61,11 (2.406)	14,28 (.562)	23,01 (.906)	13,49 (.531)	8,71 (.343)							

Screw Lock Assemblies

ITT Cannon offers the largest variety of locking and latching hardware.

Product Features

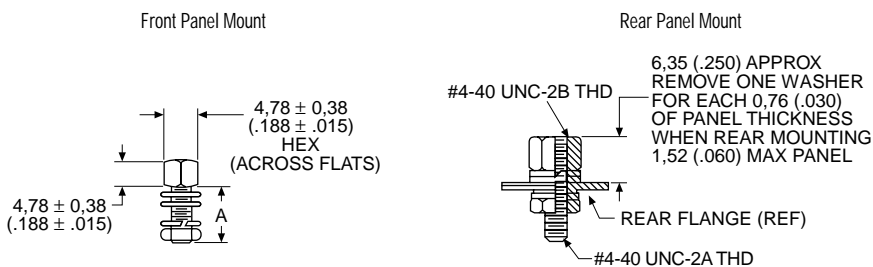
- Ensures positive mating
- Provides locking and latching for high vibration applications



Female Screw Lock



Kit consists of 1 nut, 3 washers, 1 lock washer, 1 hex nut
Order 2 per connector



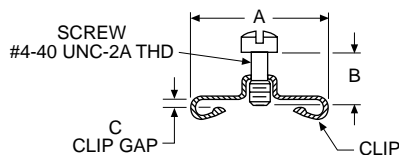
NOTE:
 (1) A 6 inch/pound (female) and 4 inch/pound (male) maximum torque during assembly is recommended on steel screw lock assemblies.
 (2) A third flat washer is supplied for front panel mounting of tab shell connectors.

Part Number	A
Non-Magnetic Brass Gold Finish	±0.38 (.015)
D20418-52	7.92 (.312)
—	12.70 (.500)
D20418-70	14.50 (.571)
D20418-101	15.88 (.625)

Male Screw Lock



Kit consists of 1 screw and 1 clip
Order 2 per connector



Material:	Copper Alloy
Finish:	Gold over Copper

Shell Size	Part Number	A ±0.38 (.015)	B ±0.25 (.010)	C ±0.13 (.005)
DE, DA, DB, DC	D20419-74	14.10 (.555)	6.35 (.250)	1.22 (.048)
DE, DA, DB, DC	D20419-48	14.10 (.555)	7.14 (.281)	1.70 (.067)
DE, DA, DB, DC	D20419-73	14.10 (.555)	7.14 (.281)	1.70 (.067)
DE, DA, DB, DC	D20419-84	14.10 (.555)	7.14 (.281)	2.34 (.092)
DD	D20420-67	16.66 (.656)	7.14 (.281)	1.22 (.048)
DD	D20420-49	16.66 (.656)	6.35 (.250)	1.70 (.067)
DD	D20420-63	16.66 (.656)	7.14 (.281)	1.22 (.048)
DD	D20420-88	16.66 (.656)	7.92 (.312)	2.34 (.092)

NASA/GSFC Cross Reference

NASA/GSFC Part Number	ITT Cannon Part Number	NASA/GSFC Part Number	ITT Cannon Part Number	NASA/GSFC Part Number	ITT Cannon Part Number
G08P1	030-2042-002	311-P-10-12S-B-15	DBM13W3S-NMB-76	311-P-10-24P-B-12	DDM43W2P-NMB-77
G08S1	031-1147-002	311-P-10-12S-C-15	DBM-13W3S-NMC-76	311-P-10-24S-C-12	DDM-43W2S-NMB-77
S-311-P-4/6GCP1	DM53740-17	311-P-10-13P-B-12	DBM17W2PNMB77	311-P-10-24S-C-15	DDM-43W2S-NMC-76
S-311-P-4/6GCP2	DM53740-15	311-P-10-13P-B-15	DBM-17W2P-NMB-76	311-P-10-25P-C-15	DDM47W1P-NMC-76
S-311-P-4/6GCP3	DM53740-16	311-P-10-13P-C-12	DBM17W2P-NMC-77	311-P-10-25S-C-15	DDM-47W1S-NMC-76
S-311-P-4/6GCP4	DM53740-18	311-P-10-13P-C-15	DBM-17W2P-NMC-76	311-P-10-3S-B-12	DBM25PNMB77
S-311-P-4/6GCRP1	DM53741-12	311-P-10-13S-B-12	DBM17W2SNMB77	311-P-10-3P-B-15	DBM25PNMB76
S-311-P-4/6GCRP2	DM53741-11	311-P-10-13S-C-12	DBM-17W2S-NMC-77	311-P-10-3P-C-12	DBM25PNMC77
S-311-P-4/6GCRP3	DM53741-10	311-P-10-13S-C-15	DBM-17W2S-NMC-76	311-P-10-3P-C-15	DBM25PNMC76
S-311-P-4/6GCRP4	DM53741-13	311-P-10-14P-B-12	DBM-21W1P-NMB-77	311-P-10-3S-B-12	DBM25PNMB77
S-311-P-4/6GCRS1	DM53743-18	311-P-10-14P-B-15	DBM-21W1P-NMB-76	311-P-10-3S-B-15	DBM-25S-NMB-76
S-311-P-4/6GCRS2	DM53743-16	311-P-10-14S-B-12	DBM-21W1S-NMB-77	311-P-10-3S-C-12	DBM-25S-NMC-77
S-311-P-4/6GCRS3	DM53743-17	311-P-10-14S-B-15	DBM-21W1S-NMB-76	311-P-10-3S-C-15	DBM-25S-NMC-76
S-311-P-4/6GCRS4	DM53743-19	311-P-10-14S-C-15	DBM-21W1S-NMC-76	311-P-10-4P-B-12	DCM37PNMB77
S-311-P-4/6GCS1	DM53742-18	311-P-10-15P-B-12	DCM-8W8P-NMB-77	311-P-10-4P-B-15	DCM37PNMB76
S-311-P-4/6GCS2	DM53742-16	311-P-10-15P-B-15	DCM8W8PNMB76	311-P-10-4P-C-12	DCM-37P-NMC-77
S-311-P-4/6GCS3	DM53742-17	311-P-10-15P-C-12	DCM-8W8P-NMC-77	311-P-10-4P-C-15	DCM37PNMC76
S-311-P-4/6GCS4	DM53742-19	311-P-10-15P-C-15	DCM8W8PNMC76	311-P-10-4S-B-12	DCM37SNMB77
S-311-P-4/6GHP6	DM51157-8	311-P-10-15S-B-12	DCM-8W8S-NMB-77	311-P-10-4S-B-15	DCM-37S-NMB-76
S-311-P-4/6GHRP6	DM51157-5005	311-P-10-15S-B-15	DCM8W8SNMB76	311-P-10-4S-C-12	DCM-37S-NMC-77
S-311-P-4/6GHRP6	DM51155-5005	311-P-10-15S-C-12	DCM-8W8S-NMC-77	311-P-10-4S-C-15	DCM-37S-NMC-76
S-311-P-4/6GHS6	DM51155-7	311-P-10-15S-C-15	DCM-8W8S-MNC-76	311-P-10-5P-B-12	DDM50PNMB77
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311-P-10-10S-C-12	DBM-5W5S-NMC-77	311-P-10-22P-B-12	DDM-24W7P-NMB-77	311-P-10B-17S-B-15	DCMB-17W5S-NMB-76
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311-P-10-11P-C-15	DBM-9W4P-NMC-76	311-P-10-22S-B-12	DDM24W7SNMB77	311-P-10B-2S-C-15	DAMB15SNMC76
311-P-10-11S-B-12	DBM-9W4S-NMB-77	311-P-10-22S-B-15	DDM-24W7S-NMB-76	311-P-10B-22S-B-15	DDMB-247S-NMB-76
311-P-10-11S-C-15	DBM-9W4S-NMC-76	311-P-10-22S-C-15	DDM-24W7S-NMC-76	311-P-10B-3S-B-12	DBMB-25S-NMB-77
311-P-10-12P-B-12	DBM13W3P-NMB-77	311-P-10-23P-B-12	DDM-36W4P-NMB-77	311-P-10B-3S-B-15	DBMB-25S-NMB-76
311-P-10-12P-B-15	DBM-13W3P-NMB-76	311-P-10-23S-B-12	DDM-36W4S-NMB-77	311-P-10B-3S-C-12	DBMB-25S-NMC-77
311-P-10-12P-C-15	DBM-13W3P-NMC-76	311-P-10-23S-B-15	DDM36W4SNMB76	311-P-10B-3S-C-15	DBMB25SNMC76
311-P-10-12S-B-12	DBM-13W3S-NMB-77	311-P-10-23S-C-15	DDM-36W4S-NMC-76	311-P-10B-4S-B-12	DCMB-37S-NMB-77

NASA/GSFC Cross Reference

NASA/GSFC Part Number	ITT Cannon Part Number	NASA/GSFC Part Number	ITT Cannon Part Number	NASA/GSFC Part Number	ITT Cannon Part Number
311-P-10B-4S-C-12	DCMB-37S-NMC-77	311-P-10B-5S-C-12	DDMB-50S-NMC-77	311-P-10B-8S-B-15	DAMB-7W2S-NMB-76
311-P-10B-4S-C-15	DCMB37S-NMC-76	311-P-10B-5S-C-15	DDMB50S-NMC-76	311-P-10B-9S-B-12	DAMB-11W1S-NMB-77
311-P-10B-5S-B-12	DDMB-50S-NMB-77	311-P-10B-6S-B-15	DEMB-5W1S-NMB-76		
311-P-10B-5S-B-15	DDMB50S-NMB-76	311-P-10B-8S-B-12	DAMB-7W2S-NMB-77		

ESA/SCC Cross Reference

ESA-SCC Part Number	ITT Cannon Part Number	ESA-SCC Part Number	ITT Cannon Part Number	ESA-SCC Part Number	ITT Cannon Part Number
340100101B DEM5W1SNMBK52	DEM5W1SNMBK52	340100101B DBM17W2POL3NMB	DBM17W2POL3NMBK52	340100101B DAM7W2P1A7NNMB	DAM7W2P1A7NNMBK52
340100101B DAM3W3SNMB	DAM3W3SNMBK52	340100101B DBM21W1POL3NMB	DBM21W1POL3NMBK52	340100101B DAM11W1P1A7NNMB	DAM11W1P1A7NNMBK52
340100101B DAM7W2SNMB	DAM7W2SNMBK52	340100101B DCM13W6POL3NMB	DCM13W6POL3NMBK52	340100101B DBM9W4P1A7NNMB	DBM9W4P1A7NNMBK52
340100101B DAM11W1SNMB	DAM11W1SNMBK52	340100101B DCM17W5POL3NMB	DCM17W5POL3NMBK52	340100101B DBM13W3P1A7NNMB	DBM13W3P1A7NNMBK52
340100101B DBM5W5SNMB	DBM5W5SNMBK52	340100101B DCM21WA4POL3NMB	DCM21WA4POL3NMBK52	340100101B DBM17W2P1A7NNMB	DBM17W2P1A7NNMBK52
340100101B DBM9W4SNMB	DBM9W4SNMBK52	340100101B DCM25W3POL3NMB	DCM25W3POL3NMBK52	340100101B DBM21W1P1A7NNMB	DBM21W1P1A7NNMBK52
340100101B DBM13W3SNMB	DBM13W3SNMBK52	340100101B DCM27W2POL3NMB	DCM27W2POL3NMBK52	340100101B DCM13W6P1A7NNMB	DCM13W6P1A7NNMBK52
340100101B DBM17W2SNMB	DBM17W2SNMBK52	340100101B DDM24W7POL3NMB	DDM24W7POL3NMBK52	340100101B DCM17W5P1A7NNMB	DCM17W5P1A7NNMBK52
340100101B DBM21W1SNMB	DBM21W1SNMBK52	340100101B DDM36W4POL3NMB	DDM36W4POL3NMBK52	340100101B DCM21WA4P1A7NNMB	DCM21WA4P1A7NNMBK52
340100101B DCM8W8SNMB	DCM8W8SNMBK52	340100101B DDM43W2POL3NMB	DDM43W2POL3NMBK52	340100101B DCM25W3P1A7NNMB	DCM25W3P1A7NNMBK52
340100101B DCM13W6SNMB	DCM13W6SNMBK52	340100101B DDM47W1POL3NMB	DDM47W1POL3NMBK52	340100101B DCM27W2P1A7NNMB	DCM27W2P1A7NNMBK52
340100101B DCM17W5SNMB	DCM17W5SNMBK52	340100101B DEM5W1S1AONNMB	DEM5W1S1AONNMBK52	340100101B DDM24W7P1A7NNMB	DDM24W7P1A7NNMBK52
340100101B DCM21WA4SNMB	DCM21WA4SNMBK52	340100101B DAM7W2S1AONNMB	DAM7W2S1AONNMBK52	340100101B DDM36W4P1A7NNMB	DDM36W4P1A7NNMBK52
340100101B DCM25W3SNMB	DCM25W3SNMBK52	340100101B DAM11W1S1AONNMB	DAM11W1S1AONNMBK52	340100101B DDM43W2P1A7NNMB	DDM43W2P1A7NNMBK52
340100101B DCM27W2SNMB	DCM27W2SNMBK52	340100101B DBM9W4S1AONNMB	DBM9W4S1AONNMBK52	340100101B DDM47W1P1A7NNMB	DDM47W1P1A7NNMBK52
340100101B DDM24W7SNMB	DDM24W7SNMBK52	340100101B DBM13W3S1AONNMB	DBM13W3S1AONNMBK52	340100101B DEM5W1S1A9NNMB	DEM5W1S1A9NNMBK52
340100101B DDM36W4SNMB	DDM36W4SNMBK52	340100101B DBM17W2S1AONNMB	DBM17W2S1AONNMBK52	340100101B DAM7W2S1A9NNMB	DAM7W2S1A9NNMBK52
340100101B DDM43W2SNMB	DDM43W2SNMBK52	340100101B DBM21W1S1AONNMB	DBM21W1S1AONNMBK52	340100101B DAM11W1S1A9NNMB	DAM11W1S1A9NNMBK52
340100101B DDM47W1SNMB	DDM47W1SNMBK52	340100101B DCM13W6S1AONNMB	DCM13W6S1AONNMBK52	340100101B DBM9W4S1A9NNMB	DBM9W4S1A9NNMBK52
340100101B DEM5W1PNMB	DEM5W1PNMBK52	340100101B DCM17W5S1AONNMB	DCM17W5S1AONNMBK52	340100101B DBM13W3S1A9NNMB	DBM13W3S1A9NNMBK52
340100101B DAM3W3PNMB	DAM3W3PNMBK52	340100101B DCM21WA4S1AONNMB	DCM21WA4S1AONNMBK52	340100101B DBM17W2S1A9NNMB	DBM17W2S1A9NNMBK52
340100101B DAM7W2PNMB	DAM7W2PNMBK52	340100101B DCM25W3S1AONNMB	DCM25W3S1AONNMBK52	340100101B DBM21W1S1A9NNMB	DBM21W1S1A9NNMBK52
340100101B DAM11W1PNMB	DAM11W1PNMBK52	340100101B DCM27W2S1AONNMB	DCM27W2S1AONNMBK52	340100101B DCM13W6S1A9NNMB	DCM13W6S1A9NNMBK52
340100101B DBM5W5PNMB	DBM5W5PNMBK52	340100101B DDM24W7S1AONNMB	DDM24W7S1AONNMBK52	340100101B DCM17W5S1A9NNMB	DCM17W5S1A9NNMBK52
340100101B DBM9W4PNMB	DBM9W4PNMBK52	340100101B DDM36W4S1AONNMB	DDM36W4S1AONNMBK52	340100101B DCM21WA4S1A9NNMB	DCM21WA4S1A9NNMBK52
340100101B DBM13W3PNMB	DBM13W3PNMBK52	340100101B DDM43W2S1AONNMB	DDM43W2S1AONNMBK52	340100101B DCM25W3S1A9NNMB	DCM25W3S1A9NNMBK52
340100101B DBM17W2PNMB	DBM17W2PNMBK52	340100101B DDM47W1S1AONNMB	DDM47W1S1AONNMBK52	340100101B DCM27W2S1A9NNMB	DCM27W2S1A9NNMBK52
340100101B DBM21W1PNMB	DBM21W1PNMBK52	340100101B DEM5W1P1AONNMB	DEM5W1P1AONNMBK52	340100101B DDM24W7S1A9NNMB	DDM24W7S1A9NNMBK52
340100101B DCM8W8PNMB	DCM8W8PNMBK52	340100101B DAM7W2P1AONNMB	DAM7W2P1AONNMBK52	340100101B DDM36W4S1A9NNMB	DDM36W4S1A9NNMBK52
340100101B DCM13W6PNMB	DCM13W6PNMBK52	340100101B DAM11W1P1AONNMB	DAM11W1P1AONNMBK52	340100101B DDM43W2S1A9NNMB	DDM43W2S1A9NNMBK52
340100101B DCM17W5PNMB	DCM17W5PNMBK52	340100101B DBM9W4P1AONNMB	DBM9W4P1AONNMBK52	340100101B DDM47W1S1A9NNMB	DDM47W1S1A9NNMBK52
340100101B DCM21WA4PNMB	DCM21WA4PNMBK52	340100101B DBM13W3P1AONNMB	DBM13W3P1AONNMBK52	340100101B DEM5W1P1A9NNMB	DEM5W1P1A9NNMBK52
340100101B DCM25W3PNMB	DCM25W3PNMBK52	340100101B DBM17W2P1AONNMB	DBM17W2P1AONNMBK52	340100101B DAM7W2P1A9NNMB	DAM7W2P1A9NNMBK52
340100101B DCM27W2PNMB	DCM27W2PNMBK52	340100101B DBM21W1P1AONNMB	DBM21W1P1AONNMBK52	340100101B DAM11W1P1A9NNMB	DAM11W1P1A9NNMBK52
340100101B DDM24W7PNMB	DDM24W7PNMBK52	340100101B DCM13W6P1AONNMB	DCM13W6P1AONNMBK52	340100101B DBM9W4P1A9NNMB	DBM9W4P1A9NNMBK52
340100101B DDM36W4PNMB	DDM36W4PNMBK52	340100101B DCM17W5P1AONNMB	DCM17W5P1AONNMBK52	340100101B DBM13W3P1A9NNMB	DBM13W3P1A9NNMBK52
340100101B DDM43W2PNMB	DDM43W2PNMBK52	340100101B DCM21WA4P1AONNMB	DCM21WA4P1AONNMBK52	340100101B DBM17W2P1A9NNMB	DBM17W2P1A9NNMBK52
340100101B DDM47W1PNMB	DDM47W1PNMBK52	340100101B DCM25W3P1AONNMB	DCM25W3P1AONNMBK52	340100101B DBM21W1P1A9NNMB	DBM21W1P1A9NNMBK52
340100101B DEM5W1SOL3NMB	DEM5W1SOL3NMBK52	340100101B DCM27W2P1AONNMB	DCM27W2P1AONNMBK52	340100101B DCM13W6P1A9NNMB	DCM13W6P1A9NNMBK52
340100101B DAM7W2SOL3NMB	DAM7W2SOL3NMBK52	340100101B DDM24W7P1AONNMB	DDM24W7P1AONNMBK52	340100101B DCM17W5P1A9NNMB	DCM17W5P1A9NNMBK52
340100101B DAM11W1SOL3NMB	DAM11W1SOL3NMBK52	340100101B DDM36W4P1AONNMB	DDM36W4P1AONNMBK52	340100101B DCM21WA4P1A9NNMB	DCM21WA4P1A9NNMBK52
340100101B DBM9W4SOL3NMB	DBM9W4SOL3NMBK52	340100101B DDM43W2P1AONNMB	DDM43W2P1AONNMBK52	340100101B DCM25W3P1A9NNMB	DCM25W3P1A9NNMBK52
340100101B DBM13W3SOL3NMB	DBM13W3SOL3NMBK52	340100101B DDM47W1P1AONNMB	DDM47W1P1AONNMBK52	340100101B DCM27W2P1A9NNMB	DCM27W2P1A9NNMBK52
340100101B DBM17W2SOL3NMB	DBM17W2SOL3NMBK52	340100101B DEM5W1S1A7NNMB	DEM5W1S1A7NNMBK52	340100101B DDM24W7P1A9NNMB	DDM24W7P1A9NNMBK52
340100101B DBM21W1SOL3NMB	DBM21W1SOL3NMBK52	340100101B DAM7W2S1A7NNMB	DAM7W2S1A7NNMBK52	340100101B DDM36W4P1A9NNMB	DDM36W4P1A9NNMBK52
340100101B DCM13W6SOL3NMB	DCM13W6SOL3NMBK52	340100101B DAM11W1S1A7NNMB	DAM11W1S1A7NNMBK52	340100101B DDM43W2P1A9NNMB	DDM43W2P1A9NNMBK52
340100101B DCM17W5SOL3NMB	DCM17W5SOL3NMBK52	340100101B DBM9W4S1A7NNMB	DBM9W4S1A7NNMBK52	340100101B DDM47W1P1A9NNMB	DDM47W1P1A9NNMBK52
340100101B DCM21WA4SOL3NMB	DCM21WA4SOL3NMBK52	340100101B DBM13W3S1A7NNMB	DBM13W3S1A7NNMBK52	340100101B DEM5W1SF179ANMB	DEM5W1SF179ANMBK52
340100101B DCM25W3SOL3NMB	DCM25W3SOL3NMBK52	340100101B DBM17W2S1A7NNMB	DBM17W2S1A7NNMBK52	340100101B DAM7W2SF179ANMB	DAM7W2SF179ANMBK52
340100101B DCM27W2OL3NMB	DCM27W2OL3NMBK52	340100101B DCM17W5S1A7NNMB	DCM17W5S1A7NNMBK52	340100101B DAM11W1SF179ANMB	DAM11W1SF179ANMBK52
340100101B DDM24W7SOL3NMB	DDM24W7SOL3NMBK52	340100101B DCM21WA4S1A7NNMB	DCM21WA4S1A7NNMBK52	340100101B DBM9W4SF179ANMB	DBM9W4SF179ANMBK52
340100101B DDM36W4SOL3NMB	DDM36W4SOL3NMBK52	340100101B DCM17W5S1A7NNMB	DCM17W5S1A7NNMBK52	340100101B DBM13W3SF179ANMB	DBM13W3SF179ANMBK52
340100101B DDM43W2SOL3NMB	DDM43W2SOL3NMBK52	340100101B DCM21WA4S1A7NNMB	DCM21WA4S1A7NNMBK52	340100101B DBM17W2SF179ANMB	DBM17W2SF179ANMBK52
340100101B DDM47W1SOL3NMB	DDM47W1SOL3NMBK52	340100101B DCM25W3S1A7NNMB	DCM25W3S1A7NNMBK52	340100101B DBM21W1SF179ANMB	DBM21W1SF179ANMBK52
340100101B DEM5W1POL3NMB	DEM5W1POL3NMBK52	340100101B DCM27W2S1A7NNMB	DCM27W2S1A7NNMBK52	340100101B DCM13W6SF179ANMB	DCM13W6SF179ANMBK52
340100101B DAM3W3POL3NMB	DAM3W3POL3NMBK52	340100101B DDM24W7S1A7NNMB	DDM24W7S1A7NNMBK52	340100101B DCM17W5SF179ANMB	DCM17W5SF179ANMBK52
340100101B DAM7W2POL3NMB	DAM7W2POL3NMBK52	340100101B DDM36W4S1A7NNMB	DDM36W4S1A7NNMBK52	340100101B DCM21WA4SF179ANMB	DCM21WA4SF179ANMBK52
340100101B DAM11W1POL3NMB	DAM11W1POL3NMBK52	340100101B DDM43W2S1A7NNMB	DDM43W2S1A7NNMBK52	340100101B DCM25W3SF179ANMB	DCM25W3SF179ANMBK52
340100101B DBM9W4POL3NMB	DBM9W4POL3NMBK52	340100101B DDM47W1S1A7NNMB	DDM47W1S1A7NNMBK52	340100101B DCM27W2SF179ANMB	DCM27W2SF179ANMBK52
340100101B DBM13W3POL3NMB	DBM13W3POL3NMBK52	340100101B DEM5W1P1A7NNMB	DEM5W1P1A7NNMBK52	340100101B DDM24W7SF179ANMB	DDM24W7SF179ANMBK52

ESA/SCC Cross Reference

ESA-SCC Part Number	ITT Cannon Part Number	ESA-SCC Part Number	ITT Cannon Part Number	ESA-SCC Part Number	ITT Cannon Part Number
340100101B DDM36W4SF179ANMB	DDM36W4SF179ANMBK52	340100101B DAM15S1A9NNMB	DAM15S1A9NNMBK52	340100415B	DM115740-13
340100101B DDM43W2SF179ANMB	DDM43W2SF179ANMBK52	340100101B DBM25S1A9NNMB	DBM25S1A9NNMBK52	340100419B	DM115740-12
340100101B DDM47W1SF179ANMB	DDM47W1SF179ANMBK52	340100101B DCM37S1A9NNMB	DCM37S1A9NNMBK52	340100412B	DM115742-15
340100101B DEM5W1PF179ANMB	DEM5W1PF179ANMBK52	340100101B DDM50S1A9NNMB	DDM50S1A9NNMBK52	340100416B	DM115742-14
340100101B DAM7W2PF179ANMB	DAM7W2PF179ANMBK52	340100101B DEM9P1A9NNMB	DEM9P1A9NNMBK52	340100420B	DM115742-13
340100101B DAM11W1PF179ANMB	DAM11W1PF179ANMBK52	340100101B DAM15P1A9NNMB	DAM15P1A9NNMBK52	340100413B	DM115741-7
340100101B DBM9W4PF179ANMB	DBM9W4PF179ANMBK52	340100101B DBM25P1A9NNMB	DBM25P1A9NNMBK52	340100417B	DM115741-8
340100101B DBM13W3PF179ANMB	DBM13W3PF179ANMBK52	340100101B DCM37P1A9NNMB	DCM37P1A9NNMBK52	340100414B	DM115743-20
340100101B DBM17W2PF179ANMB	DBM17W2PF179ANMBK52	340100101B DDM50P1A9NNMB	DDM50P1A9NNMBK52	340100418B	DM115743-22
340100101B DBM21W1PF179ANMB	DBM21W1PF179ANMBK52	340100101B DEM9SF179ANMB	DEM9SF179ANMBK52	340102207B	DE-59-20
340100101B DCM13W6PF179ANMB	DCM13W6PF179ANMBK52	340100101B DAM15SF179ANMB	DAM15SF179ANMBK52	340102208B	DE-60-20
340100101B DCM17W5PF179ANMB	DCM17W5PF179ANMBK52	340100101B DBM25SF179ANMB	DBM25SF179ANMBK52	340102209B	DA-59-20
340100101B DCM21WA4PF179ANMB	DCM21WA4PF179ANMBK52	340100101B DCM37SF179ANMB	DCM37SF179ANMBK52	340102210B	DA-60-20
340100101B DCM25W3PF179ANMB	DCM25W3PF179ANMBK52	340100101B DDM50SF179ANMB	DDM50SF179ANMBK52	340102211B	DB-59-20
340100101B DCM27W2PF179ANMB	DCM27W2PF179ANMBK52	340100101B DEM9PF179ANMB	DEM9PF179ANMBK52	340102212B	DB-60-20
340100101B DDM24W7PF179ANMB	DDM24W7PF179ANMBK52	340100101B DAM15PF179ANMB	DAM15PF179ANMBK52	340102213B	DC-59-20
340100101B DDM36W4PF179ANMB	DDM36W4PF179ANMBK52	340100101B DBM25PF179ANMB	DBM25PF179ANMBK52	340102214B	DC-60-20
340100101B DDM43W2PF179ANMB	DDM43W2PF179ANMBK52	340100101B DCM37PF179ANMB	DCM37PF179ANMBK52	340102215B	DD-59-20
340100101B DDM47W1PF179ANMB	DDM47W1PF179ANMBK52	340100101B DDM50PF179ANMB	DDM50PF179ANMBK52	340102216B	DD-60-20
340100101B DEM9SNMB	DEM9SNMBK52	340100102B DEMA9SNMB	DEMA9SNMBK52	340102201B	D20418-52
340100101B DAM15SNMB	DAM15SNMBK52	340100102B DAMA15SNMB	DAMA15SNMBK52	340102206B	D115418-70
340100101B DBM25SNMB	DBM25SNMBK52	340100102B DBMA25SNMB	DBMA25SNMBK52	340102258B	D20418-101
340100101B DCM37SNMB	DCM37SNMBK52	340100102B DCMA37SNMB	DCMA37SNMBK52	340102202B	D20419-74
340100101B DDM50SNMB	DDM50SNMBK52	340100102B DDMA50SNMB	DDMA50SNMBK52	340102203B	D20419-48
340100101B DEM9PNMB	DEM9PNMBK52	340100102B DEMA9PNMB	DEMA9PNMBK52	340102204B	D20420-67
340100101B DAM15PNMB	DAM15PNMBK52	340100102B DAMA15PNMB	DAMA15PNMBK52	340102205B	D20420-49
340100101B DBM25PNMB	DBM25PNMBK52	340100102B DBMA25PNMB	DBMA25PNMBK52	340102244B	D20419-73
340100101B DCM37PNMB	DCM37PNMBK52	340100102B DCMA37PNMB	DCMA37PNMBK52	340102245B	D20419-84
340100101B DDM50PNMB	DDM50PNMBK52	340100102B DDMA50PNMB	DDMA50PNMBK52	340102246B	D20420-63
340100101B DEM9SOL3NMB	DEM9SOL3NMBK52	340102217B	DA19678-174	340102247B	D20420-88
340100101B DAM15SOL3NMB	DAM15SOL3NMBK52	340102218B	DB19678-175	340102225B	DA19678-167
340100101B DBM25SOL3NMB	DBM25SOL3NMBK52	340102219B	DC19678-173	340102226B	DB19678-168
340100101B DCM37SOL3NMB	DCM37SOL3NMBK52	340102220B	DD19678-176	340102227B	DC19678-138
340100101B DDM50SOL3NMB	DDM50SOL3NMBK52	340102221B	DA19678-157	340102228B	DD19678-161
340100101B DEM9POL3NMB	DEM9POL3NMBK52	340102222B	DB19678-171	340102239B	DE19977-47
340100101B DAM15POL3NMB	DAM15POL3NMBK52	340102223B	DC19678-162	340102240B	DA19977-40
340100101B DBM25POL3NMB	DBM25POL3NMBK52	340102224B	DD19678-172	340102241B	DB19977-43
340100101B DCM37POL3NMB	DCM37POL3NMBK52	340104001B	DM115224-1040A	340102242B	DC19977-45
340100101B DDM50POL3NMB	DDM50POL3NMBK52	340104003B	DM115224-1020A	340102243B	DD19977-44
340100101B DEM9S1A0NNMB	DEM9S1A0NNMBK52	340104005B	DM115224-1010A	340102234B	DE24657-16
340100101B DAM15S1A0NNMB	DAM15S1A0NNMBK52	340104002B	DM115224-2040A	340102235B	DA24658-15
340100101B DBM25S1A0NNMB	DBM25S1A0NNMBK52	340104004B	DM115224-2020A	340102236B	DB24659-15
340100101B DCM37S1A0NNMB	DCM37S1A0NNMBK52	340104006B	DM115224-2010A	340102237B	DC24660-16
340100101B DDM50S1A0NNMB	DDM50S1A0NNMBK52	340104007B	DM115224-3040A	340102238B	DD24661-13
340100101B DEM9P1A0NNMB	DEM9P1A0NNMBK52	340104008B	DM115224-4040A	340102229B	DE115386-101A
340100101B DAM15P1A0NNMB	DAM15P1A0NNMBK52	340104009B	DM115224-3020A	340102230B	DA115386-104A
340100101B DBM25P1A0NNMB	DBM25P1A0NNMBK52	340104010B	DM115224-4020A	340102231B	DB115386-102A
340100101B DCM37P1A0NNMB	DCM37P1A0NNMBK52	340104011B	DM115224-3010A	340102232B	DC115386-100A
340100101B DDM50P1A0NNMB	DDM50P1A0NNMBK52	340104012B	DM115224-4010A	340102233B	DD115386-103A
340100101B DEM9S1A7NNMB	DEM9S1A7NNMBK52	340100401B	DM115740-5036	340100501B	030-8882-002
340100101B DAM15S1A7NNMB	DAM15S1A7NNMBK52	340100405B	DM115740-5046	340100502B	031-8944-000
340100101B DBM25S1A7NNMB	DBM25S1A7NNMBK52	340100409B	DM115740-5047	340100503B	030-8848-020
340100101B DCM37S1A7NNMB	DCM37S1A7NNMBK52	340100402B	DM115742-5028	340100504B	031-8787-020
340100101B DDM50S1A7NNMB	DDM50S1A7NNMBK52	340100406B	DM115742-5039	340100505B	330-8782-001
340100101B DEM9P1A7NNMB	DEM9P1A7NNMBK52	340100410B	DM115742-5075	340100506B	031-8843-001
340100101B DAM15P1A7NNMB	DAM15P1A7NNMBK52	340100403B	DM115741-5048	340100507B	330-8944-000
340100101B DBM25P1A7NNMB	DBM25P1A7NNMBK52	340100407B	DM115741-5032	340100508B	031-8902-000
340100101B DCM37P1A7NNMB	DCM37P1A7NNMBK52	340100404B	DM115743-5064		
340100101B DDM50P1A7NNMB	DDM50P1A7NNMBK52	340100408B	DM115743-5040		
340100101B DEM9S1A9NNMB	DEM9S1A9NNMBK52	340100411B	DM115740-19		

Selection Guide

Locking Hardware							
Backshell	Style	Female Screw Lock see page 209	Male Screw Lock see page 208	Sliding Lock Retainer Assembly see page 210	Slide Lock Post see page 211	Spring Latch Plate see page 212	Spring Latch see page 212
EMI Shielded	Snap-Together Metalized Plastic Straight Exit see page 200	—	—	—	—	—	—
EMI Shielded	Snap-Together Metalized Plastic 40° Exit see page 200	—	—	—	—	—	—
EMI Shielded	Die Cast Zinc Metal see page 202	—	▲	—	—	—	—
Metal	Deep Straight Clamp see page 203	●	●	●	●	●	●
Metal	Round Cable Clamp see page 203	●	●	●	●	●	●
Metal	Short Straight Clamp see page 204	●	●	●	●	●	●
Metal	90° Entry see page 204	●	●	●	●	●	●
Plastic	Snap-Together Universal see page 205	●	●	—	—	—	—
Plastic	One-Piece Snap-Together see page 205	—	▲	—	—	—	—
Plastic	One-Piece Plastic Straight Exit see page 206	—	—	●	●	●	●
Plastic	One-Piece Plastic 90° Exit see page 206	—	—	●	●	●	●
Plastic	Dataphone see page 206	—	▲	—	—	—	—
Plastic	Quick Disconnect for IDC Cable see page 207	—	—	—	—	—	—
Plastic	Quick Disconnect for Round Cable — Straight and 90° Exit see page 207	—	—	—	—	—	—

- ▲ Supplied with backshell
● Optional, compatible locking hardware
— Not compatible

Selection Guide

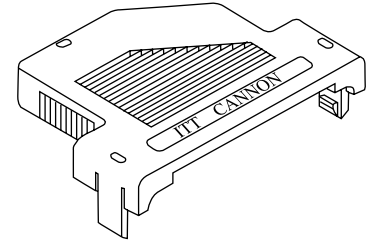
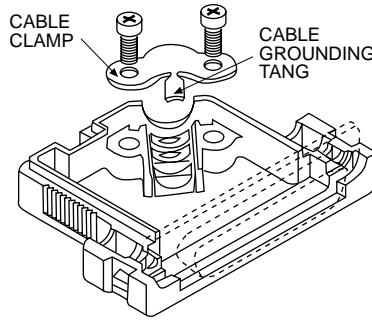
Locking Hardware							
Locking Hook see page 207	Locking Spring see page 207	Jackscrew Assembly see page 213	Jackpost Assembly see page 213	Recessed Jackscrew see page 201	Extended Jackscrew see page 201	Thumbscrew see page 201	Jackpost for In-Line Connections see page 201
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Snap-Together Metalized Plastic

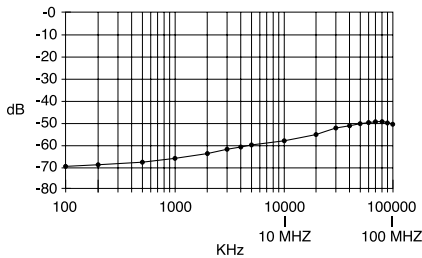
Metalized plastic backshells reduce EMI/RFI emissions. Metalized plastic provides a light weight solution. Design includes integral strain relieving cable clamp.

Product Features

- Improves conformance to FCC DOC #20780 shielding requirements
- No crimp ferrule tooling needed
- Quick and simple assembly using snap-together design feature



Attenuation



Note: Cable grounding tang not available on DE size backshell.

Specifications

Attenuation:	-49dB @ 100 MHz
Temperature Range:	-20° C to 80° C

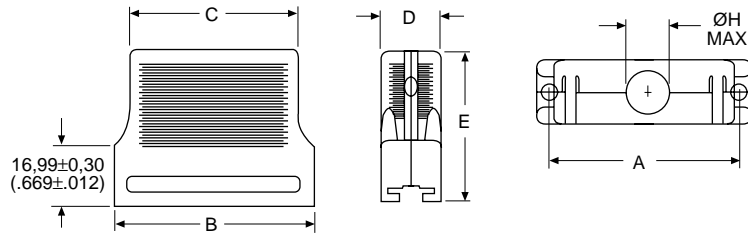
Materials and Finishes

Material:	Thermoplastic, UL 94V-0 rated
Finish:	Nickel over Copper

Straight Exit



Kit consists of 1 front shell, 1 rear shell, 1 cable clamp, 2 screws
Optional locking hardware sold separately, see page 201.

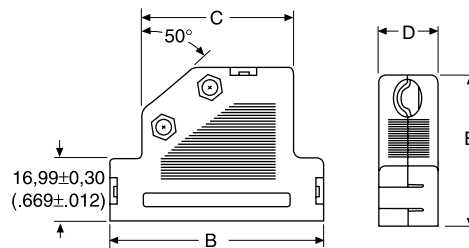


Shell Size	Layout	Part Number	A ±0,15 (.006)	B ±0,30 (.012)	C ±0,30 (.012)	D ±0,30 (.120)	E ±0,20 (.008)	ØH Max.
DE	9	DE121073-154	24,95 (.982)	30,81 (1.213)	23,70 (.933)	16,00 (.630)	35,99 (1.417)	7,32 (.288)
DA	15	DA121073-150	33,30 (1.311)	39,09 (1.539)	31,80 (1.252)	16,00 (.630)	42,00 (1.654)	8,31 (.327)
DB	25	DB121073-151	47,00 (1.850)	53,01 (2.087)	45,01 (1.772)	16,00 (.630)	42,00 (1.654)	10,52 (.414)
DC	37	DC121073-152	63,45 (2.498)	69,29 (2.728)	60,30 (2.374)	16,00 (.630)	42,00 (1.654)	12,32 (.485)
DD	50	DD121073-153	61,10 (2.410)	66,90 (2.634)	58,30 (2.295)	19,00 (.748)	42,00 (1.654)	13,00 (.512)

40° Exit



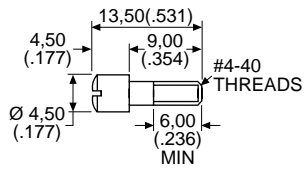
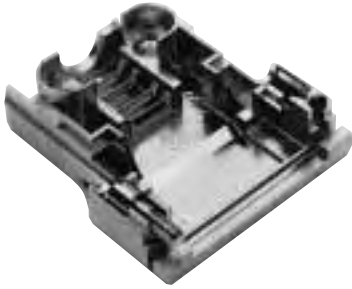
Kit consists of 1 front shell, 1 rear shell, 1 cable clamp, 2 screws
Optional locking hardware sold separately, see page 201.



Shell Size	Layout	Part Number	B ±0,30 (.012)	C ±0,30 (.012)	D ±0,30 (.012)	E ±0,20 (.008)	Cable Diameter	
							Min.	Max.
DE	9	DE121073-54	35,99 (1.417)	22,00 (.866)	16,00 (.630)	35,99 (1.417)	3,51 (.138)	7,49 (.295)
DA	15	DA121073-50	44,29 (1.744)	27,31 (1.075)	16,00 (.630)	42,01 (1.654)	6,50 (.256)	8,99 (.354)
DB	25	DB121073-51	57,99 (2.283)	41,00 (1.614)	16,00 (.630)	42,01 (1.654)	6,50 (.256)	11,00 (.433)
DC	37	DC121073-52	74,50 (2.933)	57,51 (2.264)	16,00 (.630)	42,01 (1.654)	6,50 (.256)	11,00 (.433)
DD	50	DD121073-53	72,97 (2.873)	54,99 (2.165)	19,00 (.748)	42,01 (1.654)	8,99 (.354)	13,00 (.512)

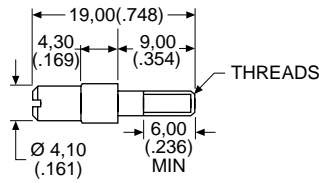
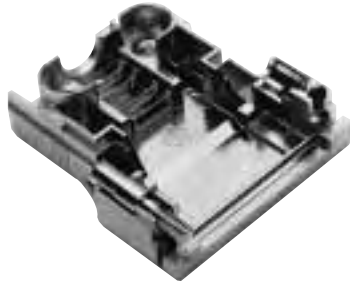
Locking Hardware for Snap-Together EMI Shielded Backshell

Recessed Jackscrew



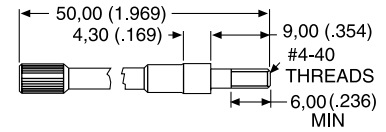
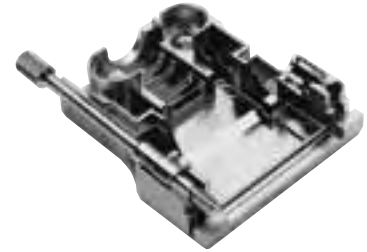
Part Number:	250-8501-004
Material:	Brass
Finish:	Nickel
Quantity Required per Connector:	2

Extended Jackscrew



Part Number:	250-8501-009 (M3) 250-8501-010 (#4-40)
Material:	Brass
Finish:	Nickel
Quantity Required per Connector:	2

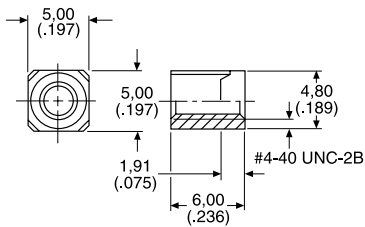
Thumbscrew



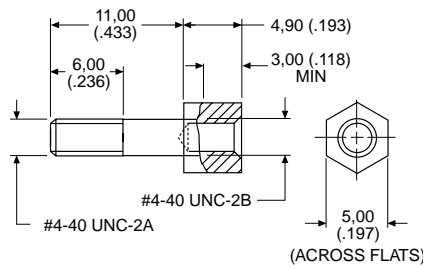
Part Number:	250-8501-013
Material:	Brass
Finish:	Nickel
Quantity Required per Connector:	2

Jackpost for In-Line Connections

Rectangular Nut



Jackpost



Jackpost Assembly

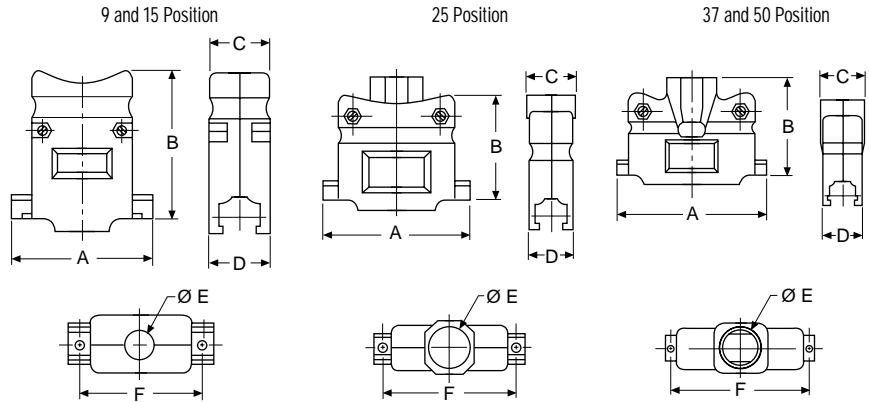


Assembly consists of 1 rectangular nut, 1 jackpost, 1 #4-40 lock washer.

Part Number:	D121073-19
Material:	Brass
Finish:	Nickel
Quantity Required per Connector:	2

Die Cast Zinc Metal Backshell

Straight Exit



Die cast metal backshells reduce EMI/RFI emissions.
Die cast metal backshells offer improved shielding in a rugged package.

Product Features

- Improves conformance to FCC DOC #20780 shielding requirements
- No crimp ferrule tooling needed
- Kit consists of 1 front shell, 1 rear shell, 2 screws, 2 hex nuts, 2 mounting screws, 2 end brackets, 1 set of compression inserts (see this page)

Shell Size	Layout	Part Number	A ±0,13 (.005)	B ±0,13 (.005)	C ±0,13 (.005)	D ±0,13 (.005)	Ø E ±0,13 (.005)	F ±0,13 (.005)
DE	9	980-2000-345	31,12 (1.225)	37,21 (1.465)	15,75 (.620)	15,75 (.620)	10,16 (.400)	24,99 (.984)
DA	15	980-2000-346	39,12 (1.540)	40,64 (1.600)	15,75 (.620)	15,75 (.620)	10,16 (.400)	33,32 (1.312)
DB	25	980-2000-347	53,09 (2.090)	39,37 (1.550)	17,53 (.690)	15,75 (.620)	13,34 (.525)	47,17 (1.857)
DC	37	980-2000-348	69,34 (2.730)	45,72 (1.800)	21,95 (.864)	15,75 (.620)	18,44 (.726)	63,50 (2.500)
DD	50	980-2000-349	66,70 (2.626)	45,72 (1.800)	21,95 (.864)	18,54 (.730)	18,44 (.726)	61,11 (2.406)

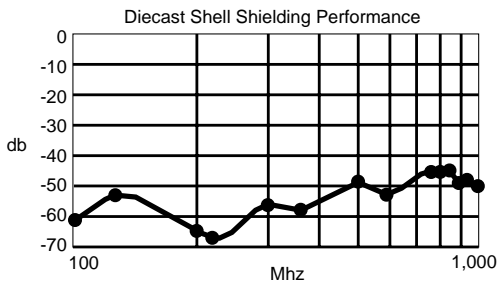
Specifications

Attenuation:	-50 dB @ 1000 MHz
Temperature Range:	-20° C to 80° C

Materials and Finishes

Backshell Material:	Zinc
Backshell Finish:	Clear Zinc
Compression Inserts:	PVC
Hardware Material:	Steel
Hardware Finish:	Clear Zinc

Attenuation

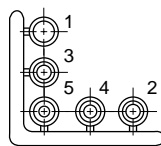


Compression Inserts (Included With Die Cast Zinc Metal Backshell)

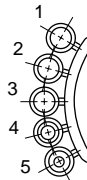
Compression inserts accommodate a wide variety of cable sizes.

Position	Cable Diameter
9, 15	.190/.350
25	.190/.460
37, 50	.300/.680

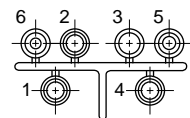
9 and 15 Position*



25 Position*



37 and 50 Position*



* Inserts may be supplied mirror image

Position	#1 O.D.	#1 I.D.	#2 O.D.	#2 I.D.	#3 O.D.	#3 I.D.	#4 O.D.	#4 I.D.	#5 O.D.	#5 I.D.	#6 O.D.	#6 I.D.
9, 15	12,07 (.475)	8,13 (.320)	9,14 (.360)	8,00 (.315)	9,14 (.360)	6,48 (.255)	9,14 (.360)	7,24 (.285)	9,14 (.360)	5,33 (.210)	—	—
25	15,24 (.600)	11,43 (.450)	11,43 (.450)	10,41 (.410)	11,43 (.450)	9,40 (.370)	11,43 (.450)	7,62 (.300)	11,43 (.450)	5,84 (.230)	—	—
37, 50	16,64 (.655)	14,48 (.570)	17,78 (.700)	15,75 (.620)	20,57 (.810)	16,51 (.650)	16,64 (.655)	12,70 (.500)	16,64 (.655)	10,80 (.425)	16,64 (.655)	8,89 (.350)

Metal Backshell

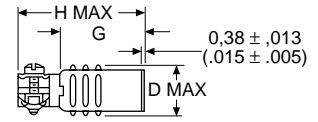
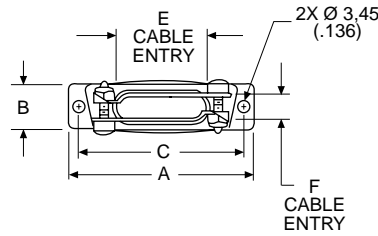
Metal Backshells provide strain relief. Various profiles available for different cable routing requirements.

Product Features
Qualified to MIL-Spec M85049

Materials and Finishes

Backshell Material:	Low Carbon Steel
Finish:	Yellow Chromate over Cadmium
Hardware Material:	Steel

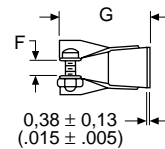
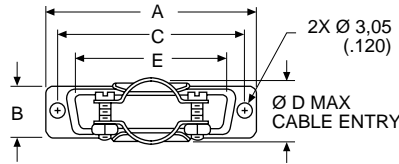
Deep Straight Clamp



Kit consists of 1 shell, 2 cable clamps, 2 screws, 2 hex nuts

Shell Size	Layout	Part Number	Mil Spec Part Number	A $\pm 0,38 \text{ (.015)}$	B $\pm 0,572 \text{ (.0225)}$	C $\pm 0,13 \text{ (.005)}$	D max.	E $\pm 0,38 \text{ (.015)}$	F $\pm 0,38 \text{ (.015)}$	G $\pm 0,38 \text{ (.015)}$	H max.
DE	9	DE24657	M85049/48-1-1	30,56 (1.203)	12,484 (.4915)	24,99 (.984)	14,68 (.578)	9,53 (.375)	9,53 (.375)	19,05 (.750)	31,75 (1.250)
DA	15	DA24658	M85049/48-1-2	38,89 (1.531)	12,484 (.4915)	33,32 (1.312)	14,68 (.578)	18,11 (.713)	7,93 (.312)	19,05 (.750)	31,75 (1.250)
DB	25	DB24659	M85049/48-1-3	52,78 (2.078)	12,484 (.4915)	47,04 (1.852)	14,68 (.578)	25,40 (1.000)	7,93 (.312)	25,40 (1.000)	39,70 (1.563)
DC	37	DC24660	M85049/48-1-4	69,04 (2.718)	12,484 (.4915)	63,50 (2.500)	14,68 (.578)	34,93 (1.375)	7,93 (.312)	25,40 (1.000)	39,70 (1.563)
DD	50	DD24661	M85049/48-1-5	66,68 (2.625)	15,253 (.6005)	61,11 (2.406)	17,45 (.687)	35,71 (1.406)	10,31 (.406)	28,57 (1.125)	42,88 (1.688)

Round Cable Clamp



Kit consists of 1 shell, 2 screws, 2 hex nuts

Shell Size	Layout	Part Number	Mil Spec Part Number	A $\pm 0,38 \text{ (.015)}$	B $\pm 0,38 \text{ (.015)}$	C $\pm 0,13 \text{ (.005)}$	$\varnothing D$ max.	E $\pm 0,38 \text{ (.015)}$	F $\pm 0,38 \text{ (.015)}$	G $\pm 0,76 \text{ (.030)}$
DE	9	DE44994	M85049/48-2-1	30,68 (1.208)	12,70 (.500)	24,99 (.984)	10,31 (.406)	16,79 (.661)	3,18 (.125)	26,18 (1.031)
DA	15	DA20961	M85049/48-2-2	38,89 (1.531)	12,70 (.500)	33,33 (1.312)	10,31 (.406)	24,99 (.984)	3,18 (.125)	26,18 (1.031)
DB	25	DB20962	M85049/48-2-3	52,78 (2.078)	12,70 (.500)	47,04 (1.852)	15,06 (.593)	38,48 (1.515)	4,75 (.187)	26,98 (1.062)
DC	37	DC20963	M85049/48-2-4	69,04 (2.718)	12,70 (.500)	63,50 (2.500)	18,23 (.718)	55,14 (2.171)	6,35 (.250)	26,98 (1.062)
DD	50	DD20964	M85049/48-2-5	66,68 (2.625)	15,47 (.609)	61,11 (2.406)	20,62 (.812)	53,16 (2.093)	7,92 (.312)	26,98 (1.062)