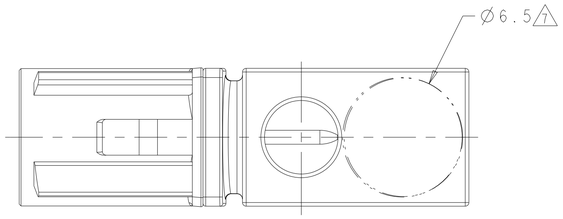
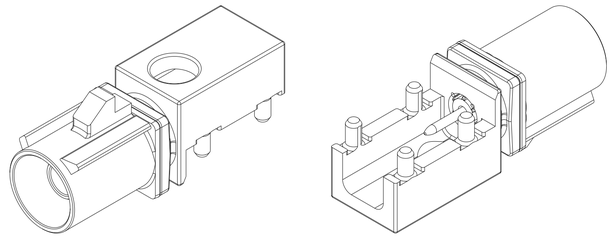
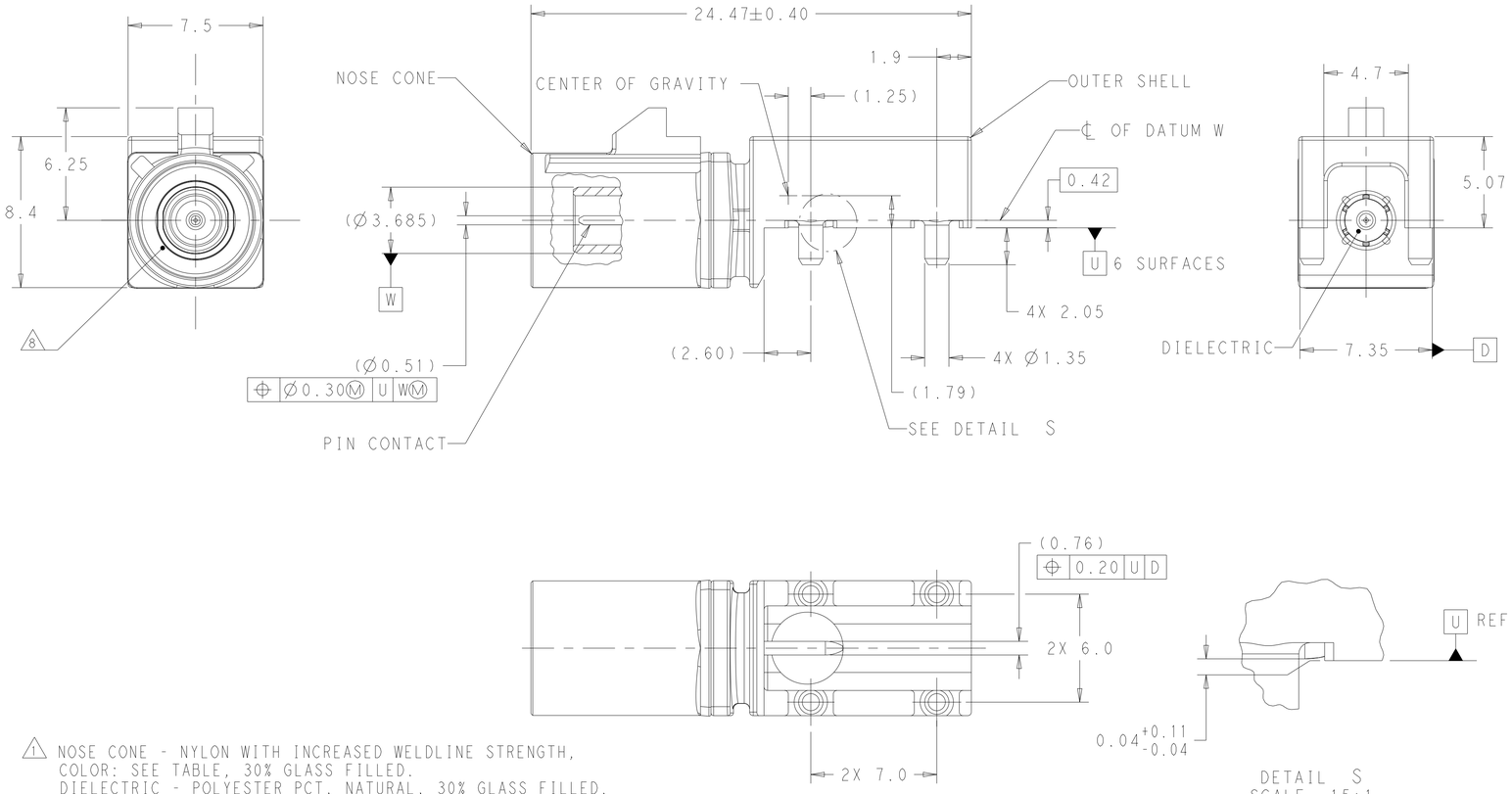
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	REVISED PER ECO-16-009531	24JUN2016	JAB	ERL
	H1	REVISED PER ECO-20-000275	27JAN2020	KP	MB
	H2	REVISED PER ECO-20-008977	26JUN2020	JMS	MB
	H3	REVISED PER ECN-22-191457	22DEC2022	SR	AP





ISOMETRIC VIEWS
SCALE 4:1



DETAIL S
SCALE 15:1

1. NOSE CONE - NYLON WITH INCREASED WELDLINE STRENGTH, COLOR: SEE TABLE, 30% GLASS FILLED.
   DIELECTRIC - POLYESTER PCT, NATURAL, 30% GLASS FILLED.
   PIN CONTACT - BRASS.
   OUTER SHELL - ZINC.
2. PIN CONTACT - 0.38µm MIN GOLD ON INTERFACE END,
   2.5µm MIN TIN ON SOLDER END,
   BOTH OVER 1.3µm MIN NICKEL.
   OUTER SHELL - 3.0µm MIN TIN OVER 2.0µm MIN NICKEL,
   BOTH OVER 10.0µm MIN COPPER.
3. REMOVED
4. MINIMUM SIGNAL PAD FOR SOLDER.
5. MINIMUM RECOMMENDED GROUND PLANE.
6. SIGNAL DIMENSION TRACE RECOMMENDED FOR OPTIMUM SIGNAL PERFORMANCE.
7. VACUUM PICKUP AREA.
8. MALE INTERFACE PER SAE/USCAR-18 REVISION 3, ROAD VEHICLES 50 Ohm RADIO FREQUENCY INTERFACE.
9. REELING VIEW FOR REFERENCE ONLY TO SHOW UNREELING DIRECTION

2	TAPE AND REEL	PER DETAIL Z	WATER BLUE	Z	7-2287906-0
		PER DETAIL N	PASTEL GREEN	N	6-2287906-3
		PER DETAIL M	PASTEL ORANGE	M	6-2287906-2
		PER DETAIL L	CARMINE RED	L	6-2287906-1
		PER DETAIL K	CURRY	K	6-2287906-0
		PER DETAIL I	BEIGE	I	5-2287906-9
		PER DETAIL H	HEATHER VIOLET	H	5-2287906-8
		PER DETAIL G	BLUE GREY	G	5-2287906-7
		PER DETAIL F	NUT BROWN	F	5-2287906-6
		PER DETAIL E	LEAF GREEN	E	5-2287906-5
		PER DETAIL D	CLARET VIOLET	D	5-2287906-4
		PER DETAIL C	SIGNAL BLUE	C	5-2287906-3
		PER DETAIL B	CREAM	B	5-2287906-2
		PER DETAIL A	JET BLACK	A	5-2287906-1
2	TRAY	PER DETAIL Z	WATER BLUE	Z	2-2287906-0
		PER DETAIL N	PASTEL GREEN	N	1-2287906-3
		PER DETAIL M	PASTEL ORANGE	M	1-2287906-2
		PER DETAIL L	CARMINE RED	L	1-2287906-1
		PER DETAIL K	CURRY	K	1-2287906-0
		PER DETAIL I	BEIGE	I	2287906-9
		PER DETAIL H	HEATHER VIOLET	H	2287906-8
		PER DETAIL G	BLUE GREY	G	2287906-7
		PER DETAIL F	NUT BROWN	F	2287906-6
		PER DETAIL E	LEAF GREEN	E	2287906-5
		PER DETAIL D	CLARET VIOLET	D	2287906-4
		PER DETAIL C	SIGNAL BLUE	C	2287906-3
		PER DETAIL B	CREAM	B	2287906-2
		PER DETAIL A	JET BLACK	A	2287906-1
FINISH	PACKAGING	CODING DETAIL	NOSE CONE COLOR	CODING REF	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.2
2 PLC ±0.08
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 1

FINISH SEE TABLE -

DWN J.A.BAKER 30SEP2014
CHK D.J.LANE 30SEP2014
APVD D.J.LANE 30SEP2014
PRODUCT SPEC 108-32058
APPLICATION SPEC 114-32108
WEIGHT 3.07g

TE Connectivity

NAME MALE ASSEMBLY, 1 POSITION, 12 O'CLOCK, EDGE MOUNT, PCB, FAKRA

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2287906	

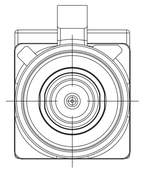
CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 2 | REV H3

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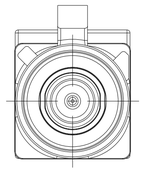
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

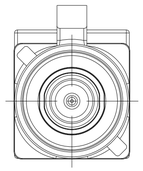
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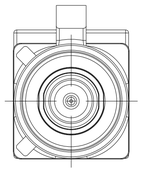
DETAIL A
SCALE 5:1



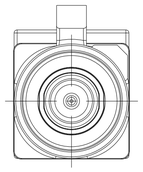
DETAIL B
SCALE 5:1



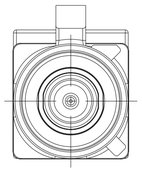
DETAIL C
SCALE 5:1



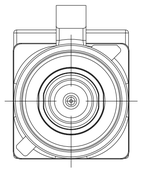
DETAIL D
SCALE 5:1



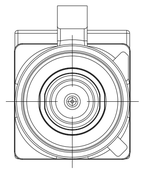
DETAIL E
SCALE 5:1



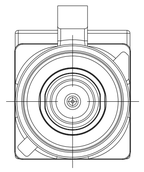
DETAIL F
SCALE 5:1



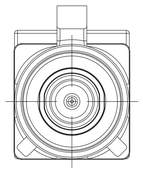
DETAIL G
SCALE 5:1



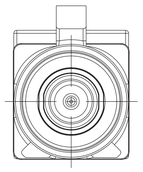
DETAIL H
SCALE 5:1



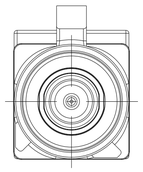
DETAIL I
SCALE 5:1



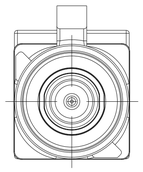
DETAIL K
SCALE 5:1



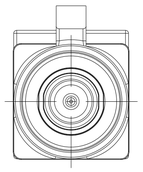
DETAIL L
SCALE 5:1



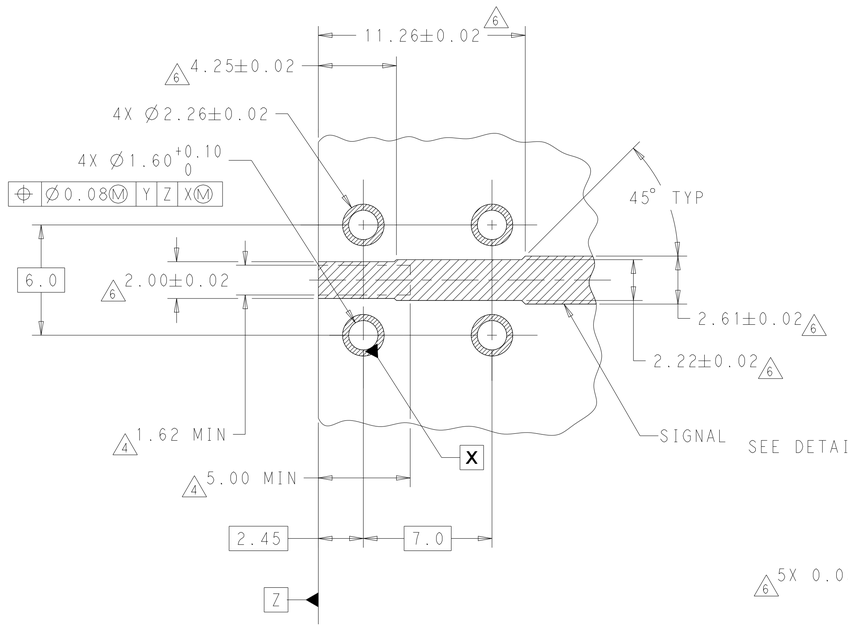
DETAIL M
SCALE 5:1

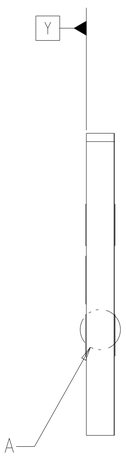


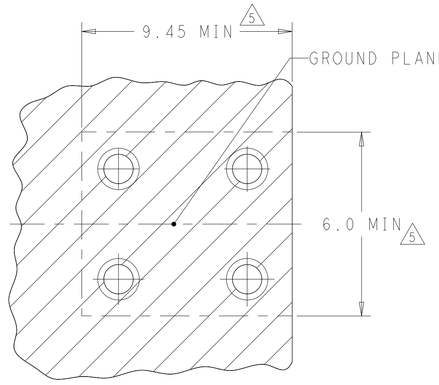
DETAIL N
SCALE 5:1

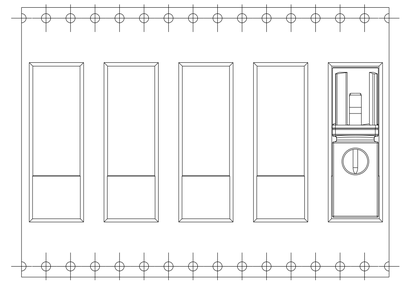


DETAIL Z
SCALE 5:1

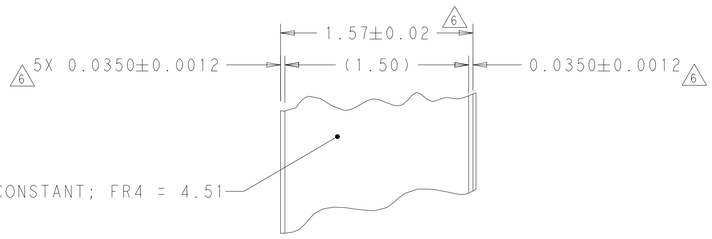








DIRECTION OF UNREELING
9 SCALE 2:1



DETAIL A
SCALE 40:1

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.2 2 PLC ±0.08 3 PLC ±- 4 PLC ±- ANGLES ±-	CHK D.J.LANE 30SEP2014	NAME MALE ASSEMBLY, 1 POSITION, 12 O'CLOCK, EDGE MOUNT, PCB, FAKRA
		APVD D.J.LANE 30SEP2014	
		PRODUCT SPEC 108-32058	
		APPLICATION SPEC 114-32108	SIZE A1 · CAGE CODE 00779 · DRAWING NO C-2287906 · RESTRICTED TO
MATERIAL	FINISH SEE TABLE -	WEIGHT 3.07g	CUSTOMER DRAWING · SCALE 6:1 · SHEET 2 OF 2 · REV H3

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