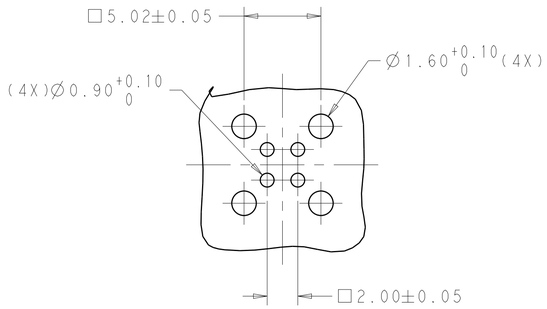
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	03JUN2015	FP	PW
	B	ECR-16-012712	09SEP2016	FP	PW
	C	ECR-18-004841	09APR2018	FP	WW

CODINGS

						
CODE A	CODE B	CODE C	CODE D	CODE E	CODE F	CODE Z
						
CODE G	CODE H	CODE J	CODE K	CODE L	CODE M	CODE O



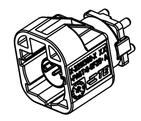
RECOMMENDED PCB LAYOUT

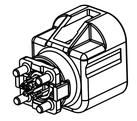
NOTES

1 DETAILS OF DESIGN ARE LEFT TO TE CONNECTIVITY
2 HSD INTERFACE ACC. TO TE SPEC. 114-18950
3 PACKAGING: TAPE AND REEL
4 MARKING OF 100% TEST PASSED
5 FITS WITH HSD CONNECTOR 90 DEG. TE PN X-2208145-X AND HSD CONTACT 90 DEG. TE PN 2236774-1...-3 OR HSD CONNECTOR 180 DEG TE PN X-1823898-X AND HSD CONTACT 180 DEG. TE PN 2236772-1
6 ALL DIMENSIONS IN BRACKETS () FOR INFORMATION ONLY

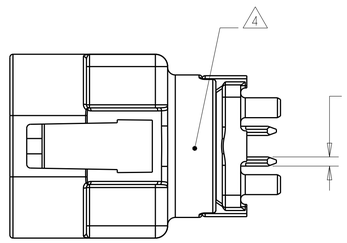
WEIGHT [g]: 2.7

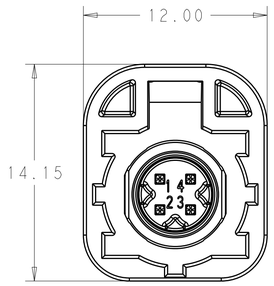
AS SHOWN CODING Z

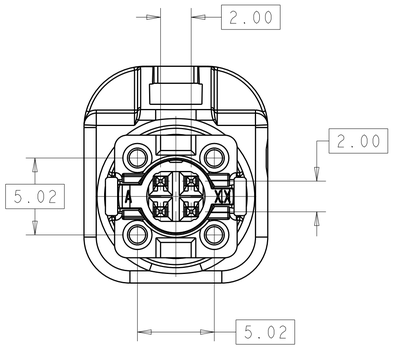


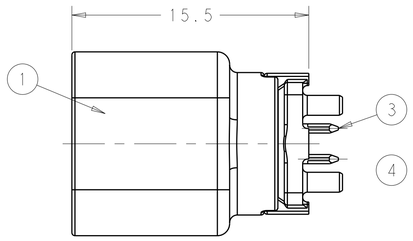


SCALE 2:1









QUANTITY														CODE	DESCRIPTION	MATERIAL	FINISH COLOR, SIMILAR RAL	ITEM NO.
													1	O	CODING COVER	PA6T/6 -GF25	LIGHT GREEN / 6027	1
												1		M			PASTEL ORANGE / 2003	
											1			L			YELLOW GREEN / 6048	
										1				K			CURRY / 1027	
									1					J			BEIGE / 1001	
								1						H			HEATHER VIOLET / 4003	
							1							G			BLUISH GREY / 7031	
						1								Z			WATER BULE / 5021	
					1									F			NUT BROWN / 8011	
				1										E			LEAF GREEN / 6002	
			1											D			CLARET VIOLET / 4004	
		1												C			SIGNAL BLUE / 5005	
	1													B			CREAM WHITE / 9001	
1														A			JET BLACK / 9005	
4															CONTACT PIN	CuSn4	SOLDER SIDE: TIN PLATING 3µm MIN. INTERFACE SIDE: GOLD PLATING 0.8µm MIN.	3
1															CAVITY BLOCK	PA4T-GF30	BLACK	2
1															SHIELDING BODY	Zn ALLOY	SOLDER SIDE: TIN PLATING 3µm MIN. INTERFACE SIDE(OUTER CONTACT): NICKEL PLATING 3µm MIN.	4

QUANTITY														CODE	DESCRIPTION	MATERIAL	FINISH COLOR, SIMILAR RAL	ITEM NO.
2-1	2-2	2-3	2-4	2-5	2-6	2-9	3-1	3-2	3-3	3-4	3-5	3-6	3-9	ASSY NO. X-2291364-Y				
A	B	C	D	E	F	Z	G	H	J	K	L	M	O	ASSY CODE				
B	B	B	B	B	B	B	B	B	B	B	B	B	B	REVISION				

													1	O	CODING COVER	PA6T/6 -GF25	LIGHT GREEN / 6027	1
												1		M			PASTEL ORANGE / 2003	
											1			L			YELLOW GREEN / 6048	
										1				K			CURRY / 1027	
									1					J			BEIGE / 1001	
								1						H			HEATHER VIOLET / 4003	
							1							G			BLUISH GREY / 7031	
						1								Z			WATER BULE / 5021	
					1									F			NUT BROWN / 8011	
				1										E			LEAF GREEN / 6002	
			1											D			CLARET VIOLET / 4004	
		1												C			SIGNAL BLUE / 5005	
	1													B			CREAM WHITE / 9001	
1														A			JET BLACK / 9005	
4															CONTACT PIN	CuSn4	SOLDER SIDE: TIN PLATING 3µm MIN. INTERFACE SIDE: GOLD PLATING 0.8µm MIN.	3
1															CAVITY BLOCK	PA4T-GF30	BLACK	2
1															SHIELDING BODY	Zn ALLOY	SOLDER SIDE: TIN PLATING 3µm MIN. INTERFACE SIDE(OUTER CONTACT): TIN PLATING 3µm MIN.	4

QUANTITY														CODE	DESCRIPTION	MATERIAL	FINISH COLOR, SIMILAR RAL	ITEM NO.
0-1	0-2	0-3	0-4	0-5	0-6	0-9	1-1	1-2	1-3	1-4	1-5	1-6	1-9	ASSY NO. X-2291364-Y				
A	B	C	D	E	F	Z	G	H	J	K	L	M	O	ASSY CODE				
B	B	B	B	B	B	B	B	B	B	B	B	B	B	REVISION				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
? PLC ±0.5
2 PLC ±0.5
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH -

DWN F.PAN 01APR2015
CHK F.PAN 01APR2015
APVD P.WU 01APR2015
PRODUCT SPEC 108-101388
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME HSD HEADER 180DEG 4POS. ASSY.

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	-	C-2291364	-

Customer Drawing | SCALE 5:1 | SHEET 1 OF 1 | REV C

4805 (3/13)

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