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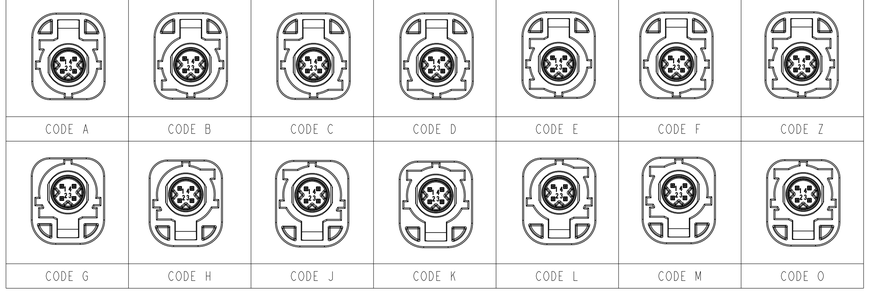
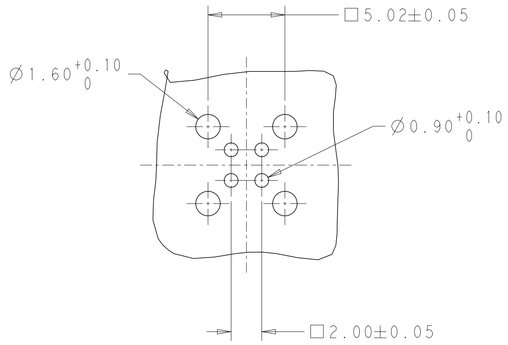
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JUN16	F.P	P.W
	A1	ECR-18-004841	04MAY18	F.P	W.W
	A2	ECR-19-019964	24DEC19	B.Z	W.W
	A3	ECN-23-221302	11JUL23	M.X	F.P

CODINGS





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

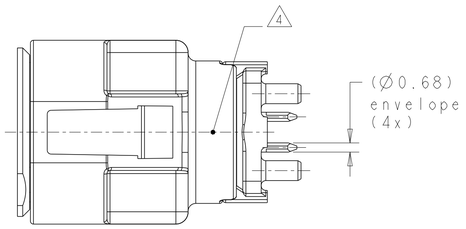
5 FITS WITH HSD CONNECTOR 90 DEG. TE PN X-2208145-X AND HSD CONTACT 90 DEG. TE PN 2236774-1...-3 OR HSD CONNECTOR 180 DEG TE PN X-1823898-X AND HSD CONTACT 180 DEG. TE PN 2236772-1

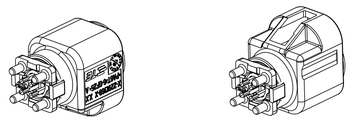
6 ALL DIMENSIONS IN BRACKETS () FOR INFORMATION ONLY

△7 AREA OF VACUUM PICKUP

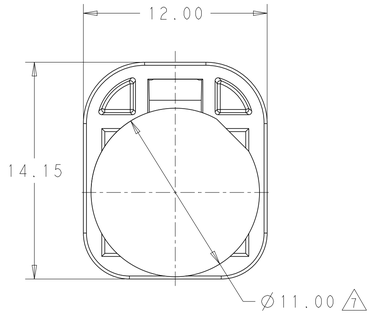
WEIGHT [g]: 3

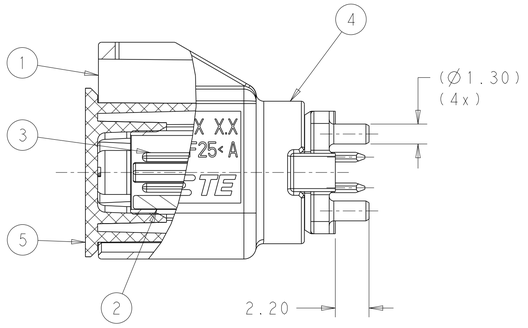
AS SHOWN CODING Z

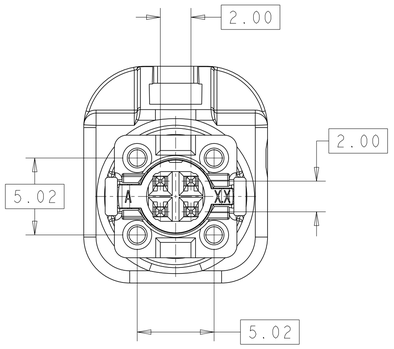


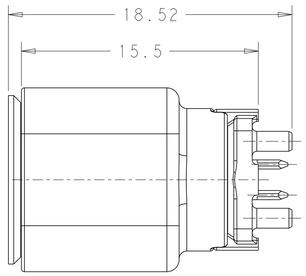


SCALE 2:1









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	
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-2304935-Y				
A	B	C	D	E	F	Z	G	H	J	K	L	M	O	ASSY CODE				
A	A	A	A	A	A	A	A	A	A	A	A	A	A	REVISION				

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN ML XU 11JUL2023	TE Connectivity	
	CHK D ZHU 11JUL2023		
DIMENSIONS: mm	APVD F PAN 11JUL2023	NAME HSD HEADER 180DEG 4POS. ASSY. WITH PICKUP CAP	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.5 3 PLC ±- 4 PLC ±- ANGLES ±-	PRODUCT SPEC 108-101388		
	APPLICATION SPEC 114-32195	SIZE A1	CAGE CODE -
MATERIAL - -	WEIGHT -	DRAWING NO C-2304935	RESTRICTED TO -
FINISH - -	CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 1	REV A3