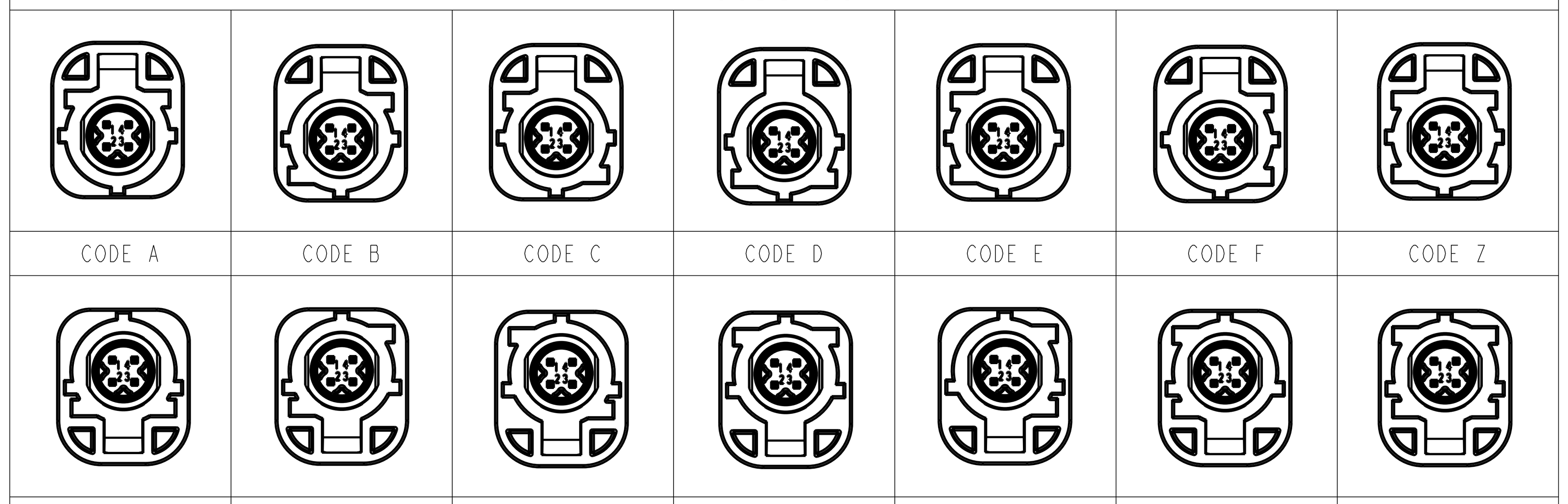
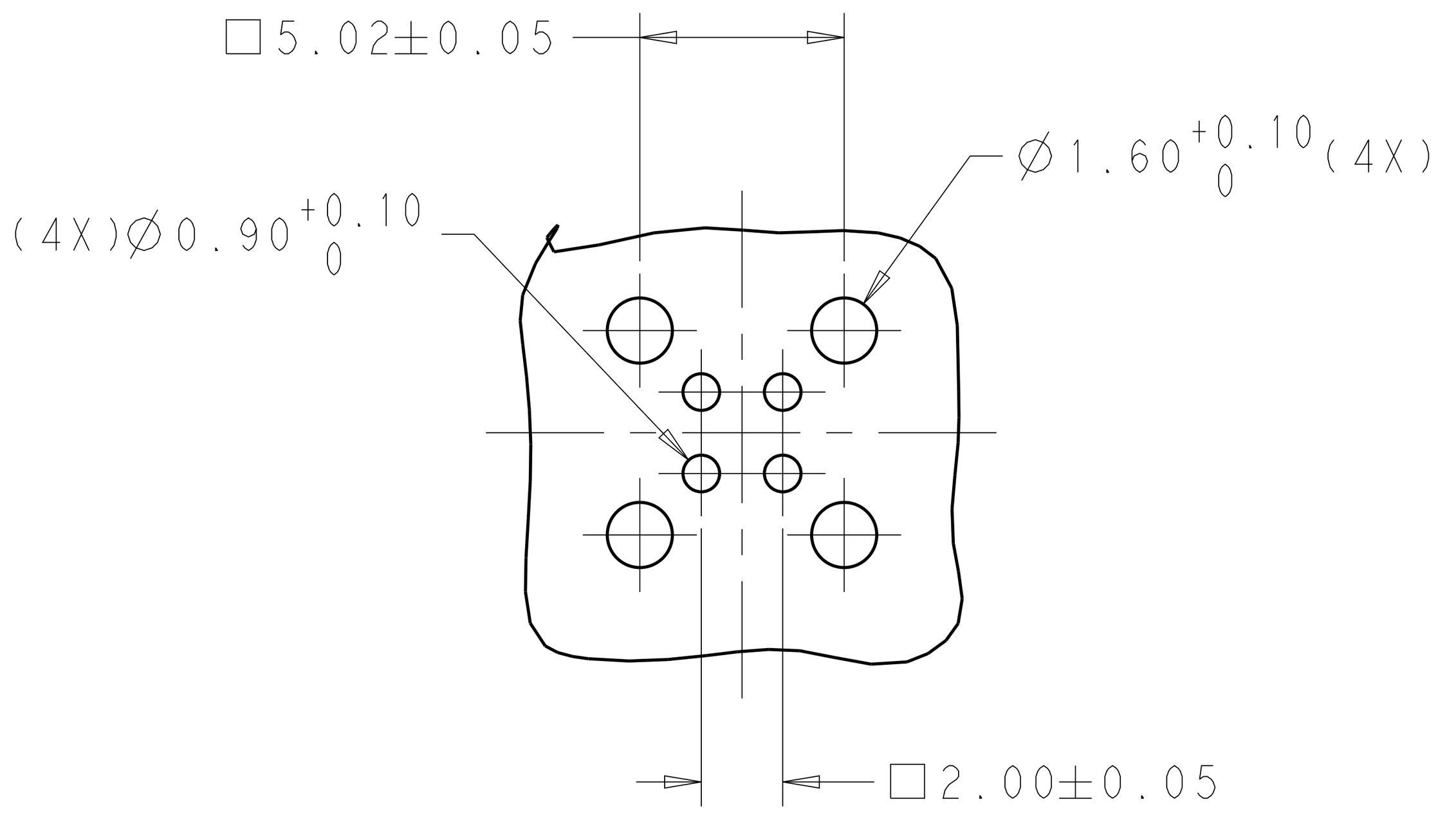
8	7	6	5	4	3	2	1

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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





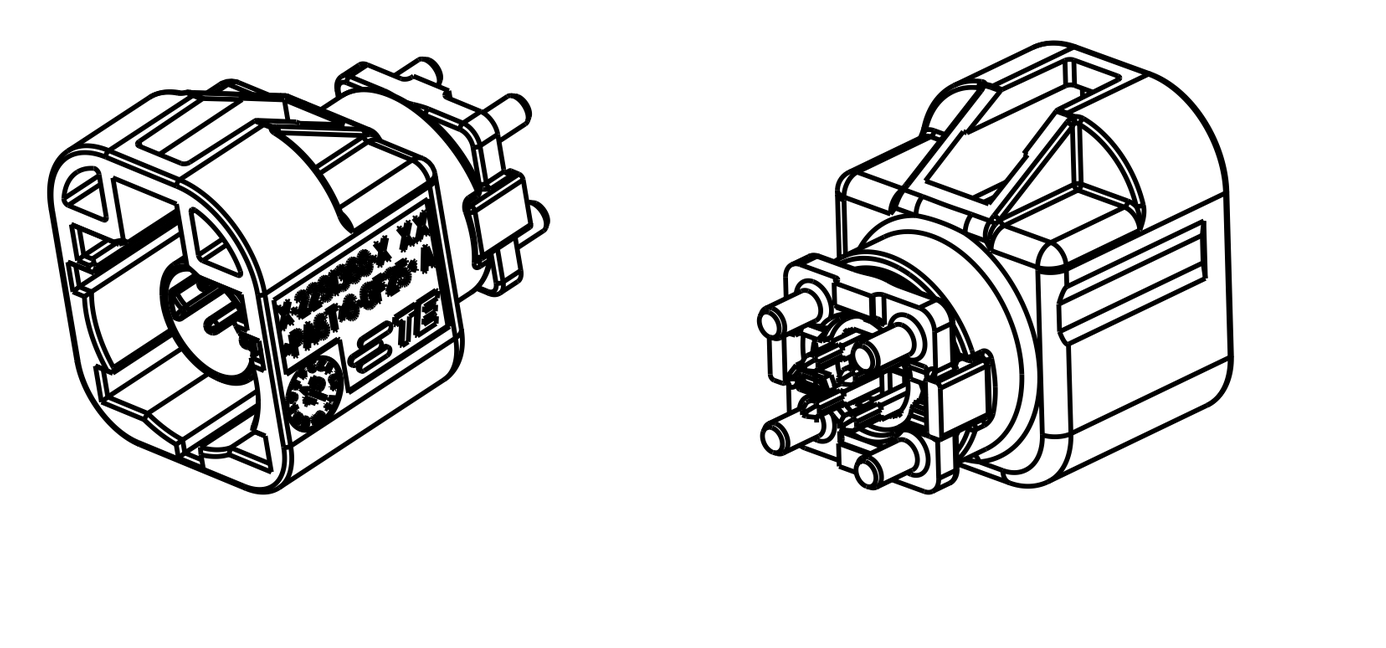
RECOMMENDED PCB LAYOUT

NOTES

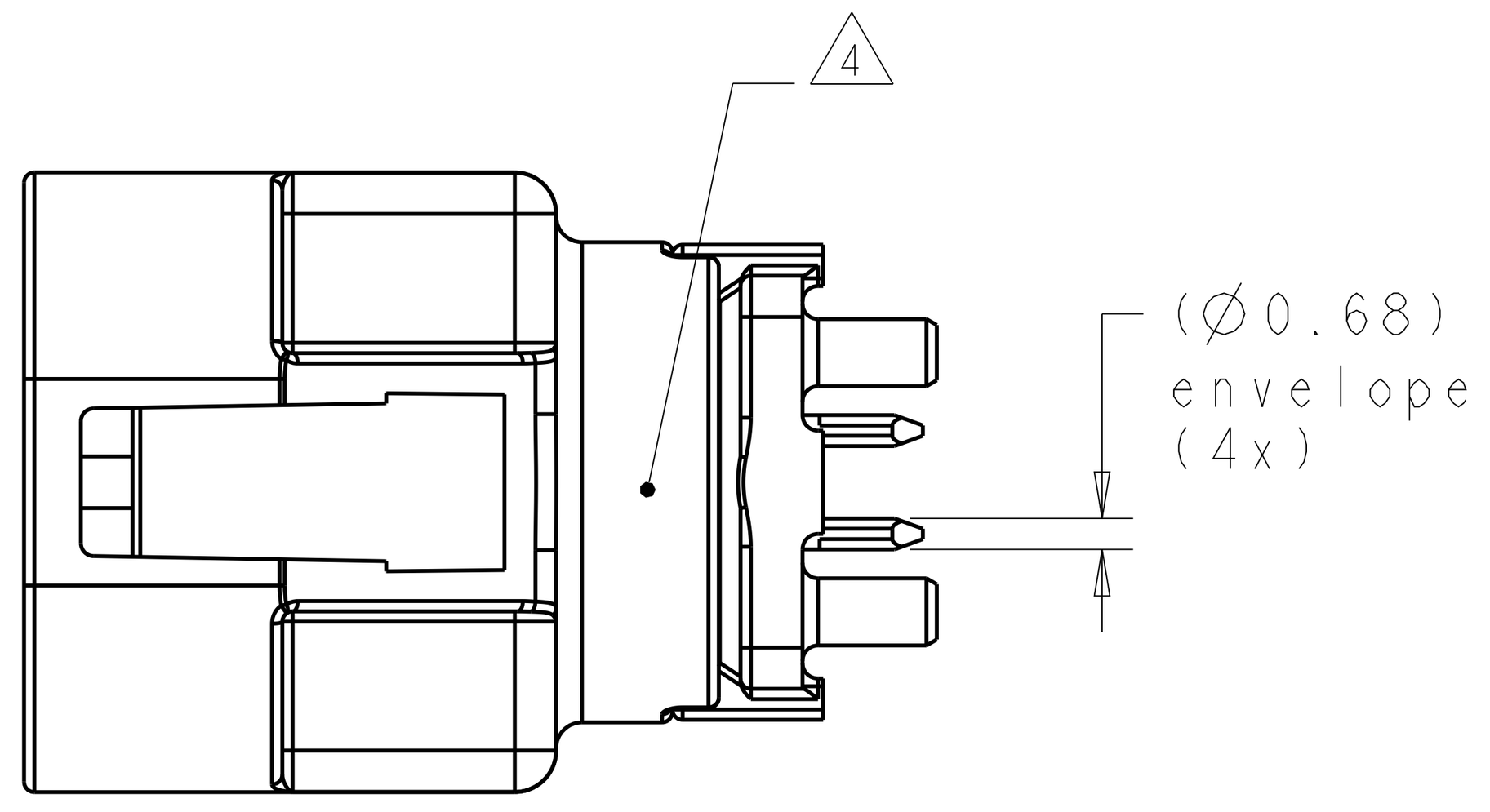
1 DETAILS OF DESIGN ARE LEFT TO TE CONNECTIVITY
2 HSD INTERFACE ACC. TO TE SPEC. 114-18950
3 PACKAGING: TAPE AND REEL
4 (triangle) MARKING OF 100% TEST PASSED
5 FITS WITH HSD CONNECTOR 90 DEG. TE PN X-2208145-X AND HSD CONTACT 90 DEG. TE PN 2236774-1...-3 OR HSD CONNECTOR 180 DEG TE PN X-1823898-X AND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

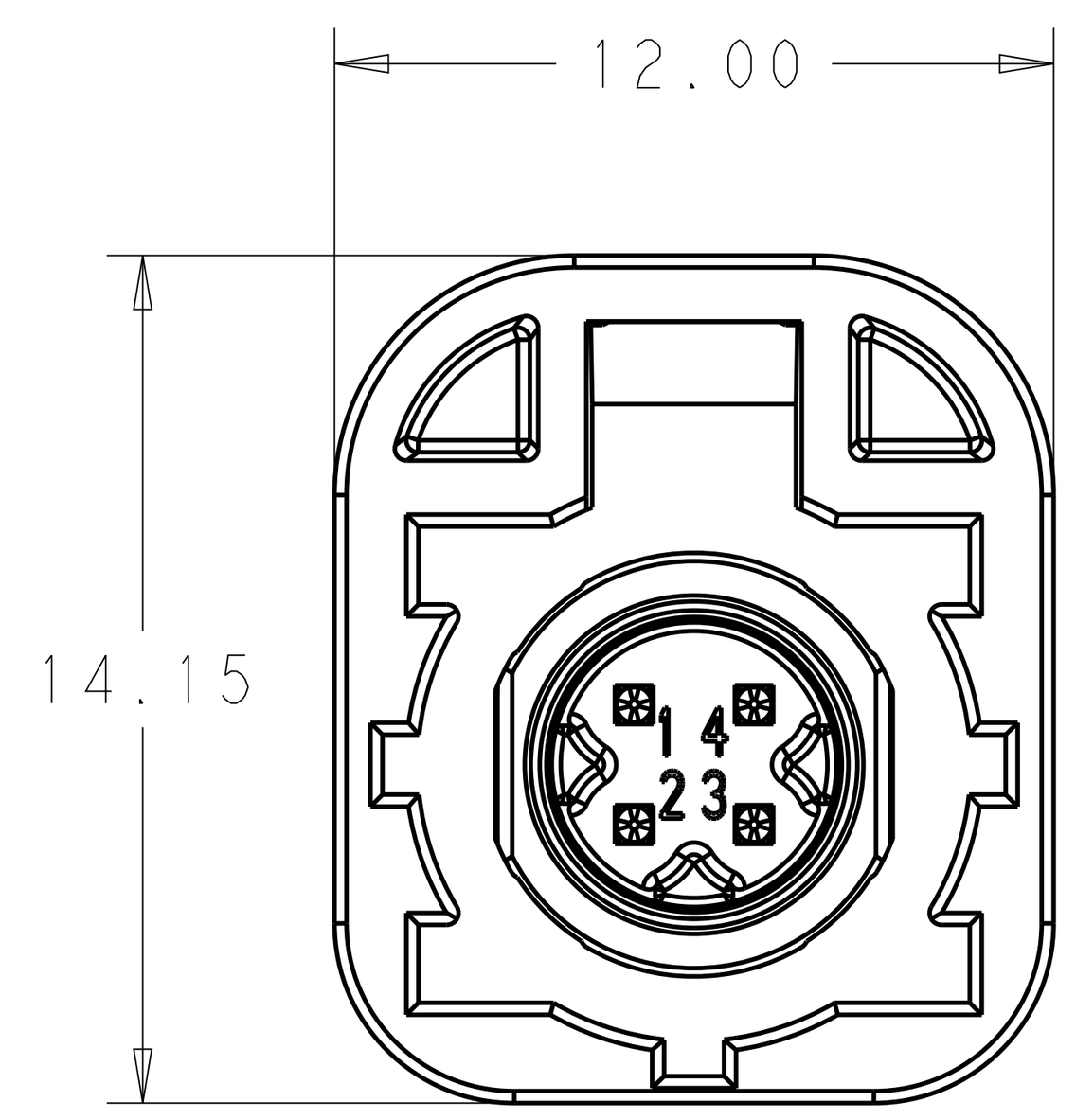
WEIGHT [g]: 2.7

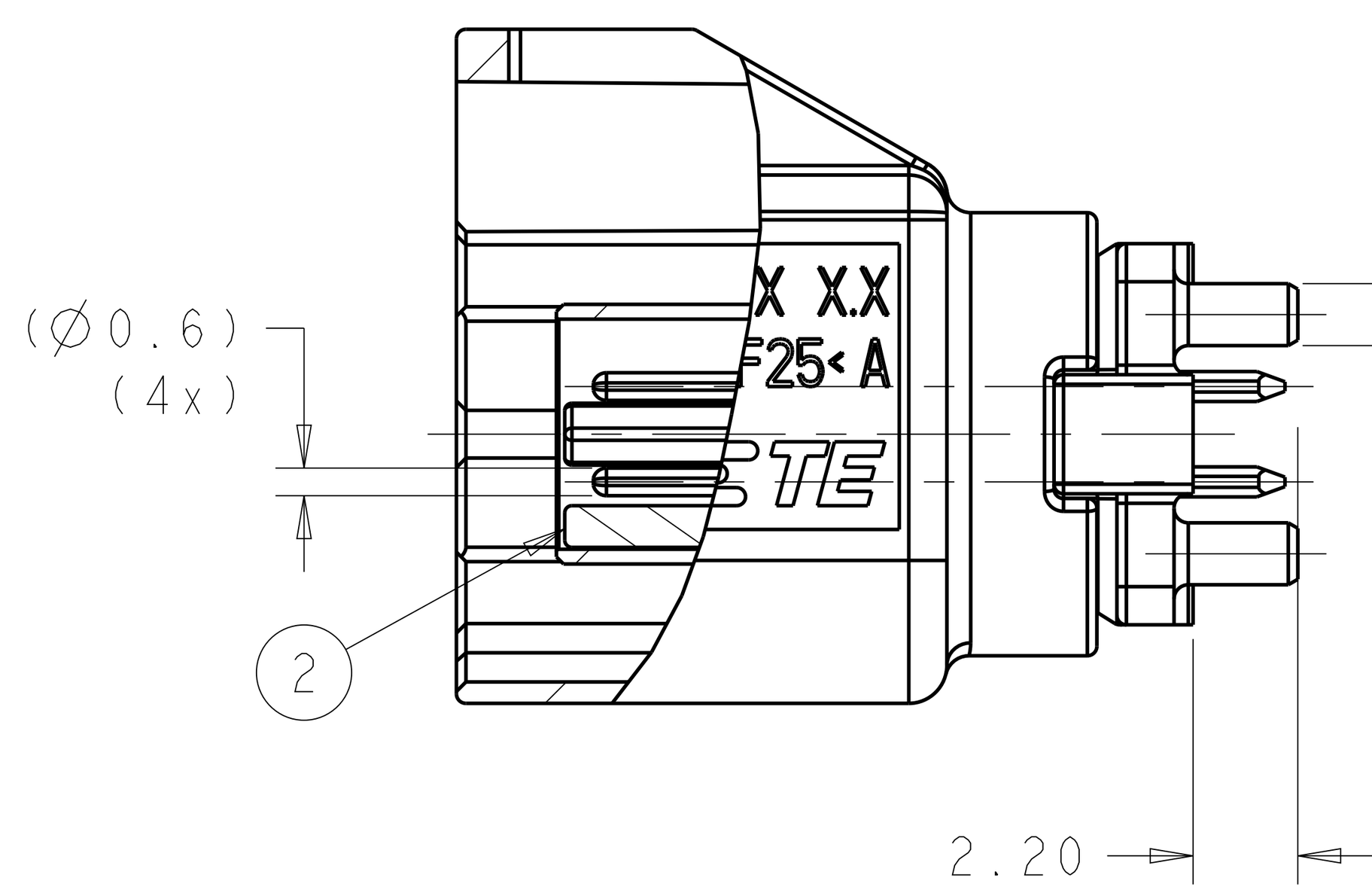
AS SHOWN CODING Z

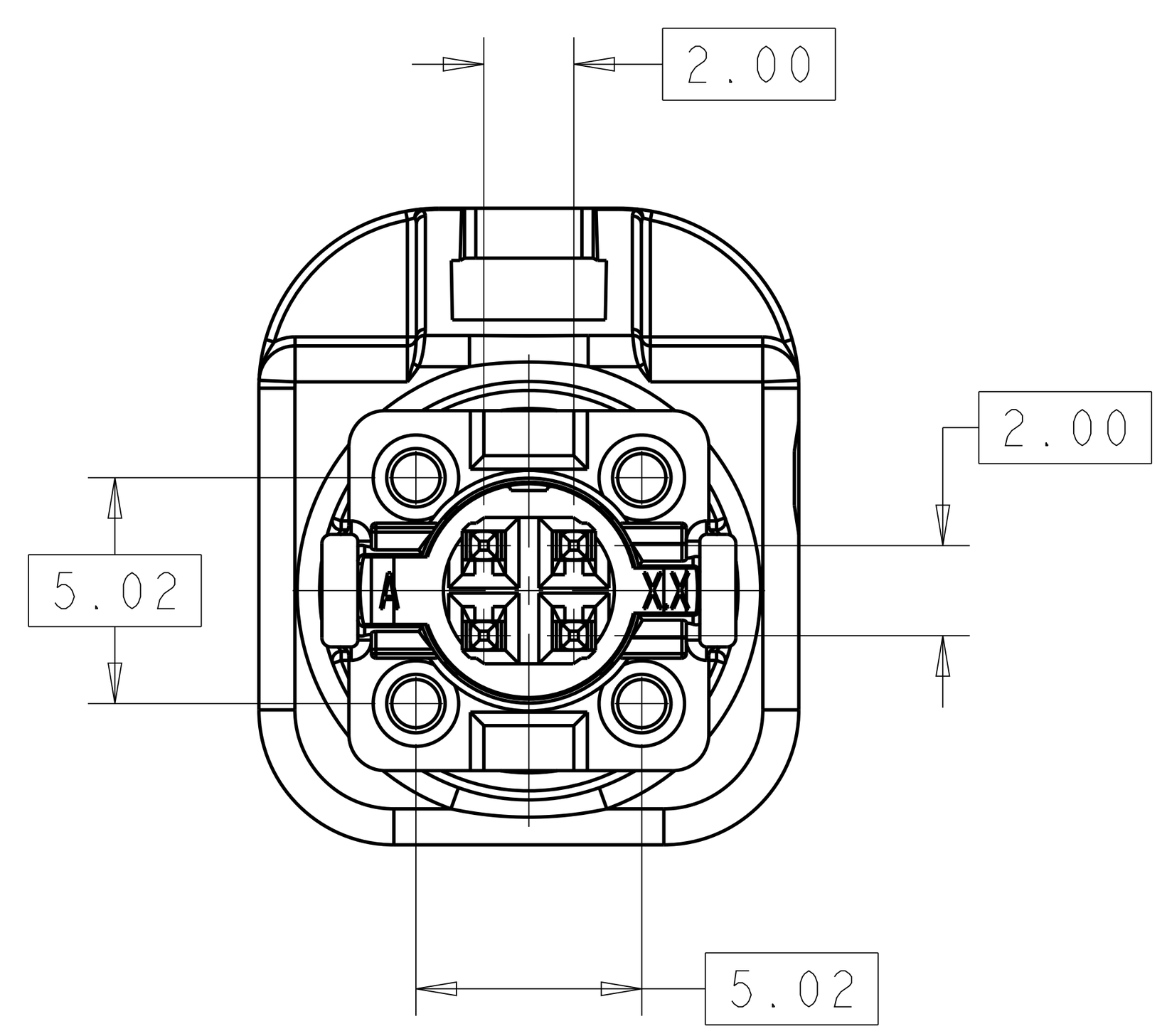


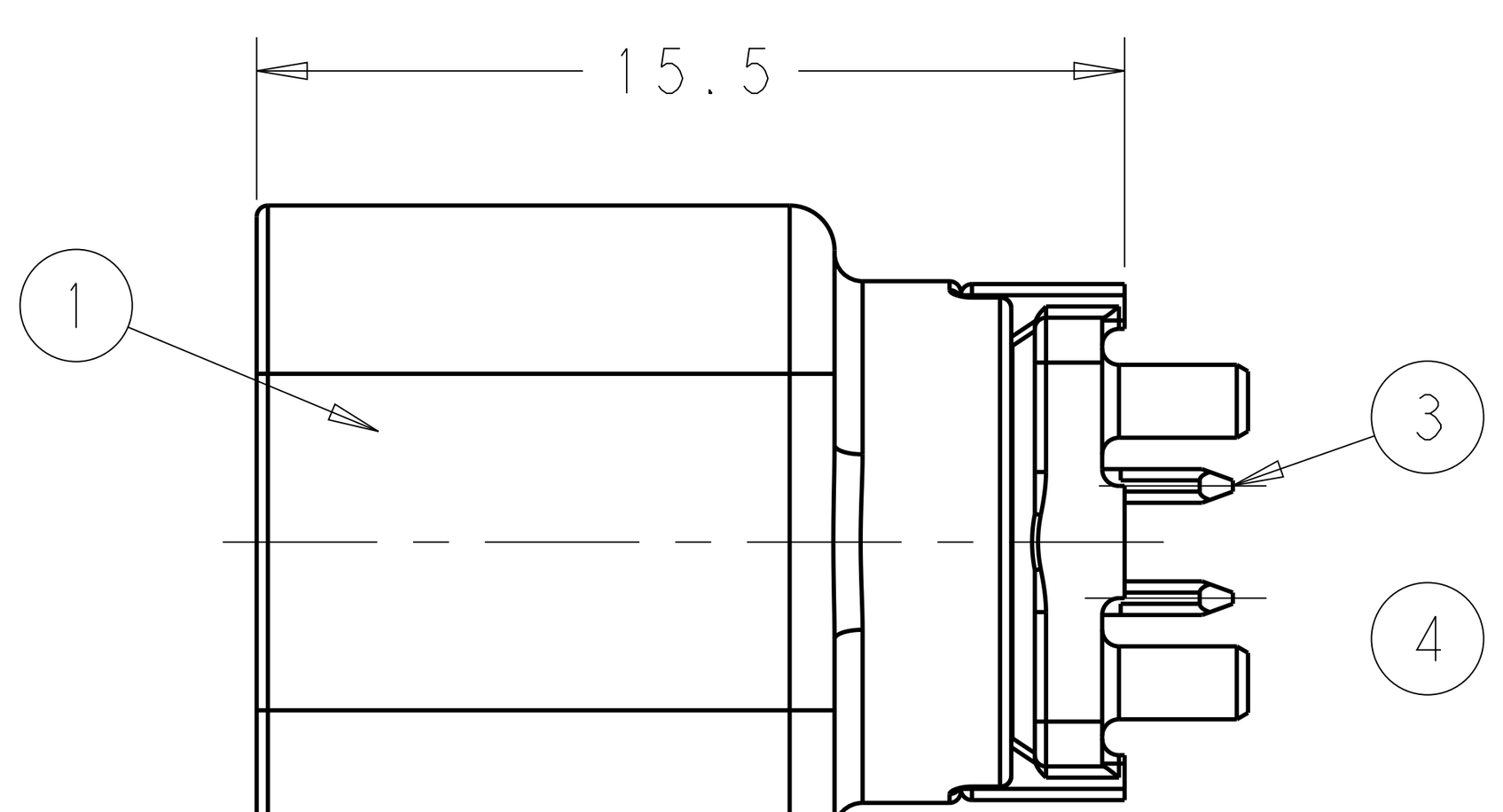
SCALE 2:1











1															SHIELDING BODY	Zn ALLOY	SOLDER SIDE: TIN PLATING 3µm MIN. INTERFACE SIDE(OUTER CONTACT): NICKEL PLATING 3µm MIN.	4
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	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	
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															SHIELDING BODY	Zn ALLOY	SOLDER SIDE: TIN PLATING 3µm MIN. INTERFACE SIDE(OUTER CONTACT): TIN PLATING 3µm MIN.	4
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	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	
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 ±- ; 1 PLC ±0.5 ; 2 PLC ±0.5 ; 3 PLC ±- ; 4 PLC ±- ; ANGLES ±-
MATERIAL - -	FINISH - -

DWN F.PAN	01APR2015	TE Connectivity
CHK F.PAN	01APR2015	
APVD P.WU	01APR2015	NAME HSD HEADER 180DEG 4POS. ASSY. -
PRODUCT SPEC 108-101388		
APPLICATION SPEC -		
WEIGHT -		SIZE A1 · CAGE CODE - · DRAWING NO C-2291364 · RESTRICTED TO -
Customer Drawing		SCALE 5:1 · SHEET 1 OF 1 · REV C

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1969656-1 2005330-1 1393431-1 2-292161-3 CPF0402B37K4E1 MPT100C18RF SBCHE64R7K
1-962915-1 1903112-2 2377783-2 SMW73R0JT 1-794222-0 2380312-2 917696-1 936348-1 ROX05SJ18R
TE50BR39J 2834055-1 3-1393225-0 3631B101LL 650075-000 CRGCQ2010J3K3 2310537-1
3430B2F51RTDF RH73H2A40MKTN 141991-2 1743455-2 SBCHE154R7K U5254-000005-030PA 175977-2