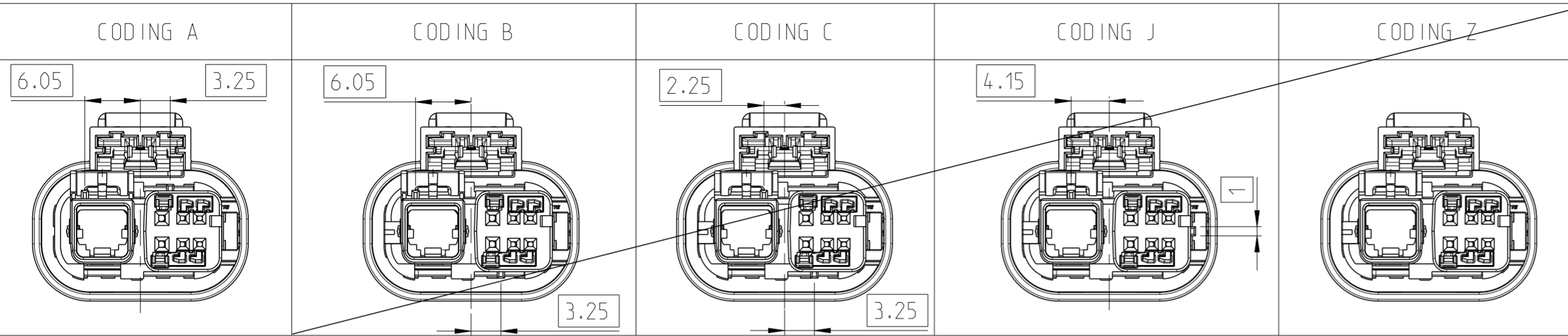
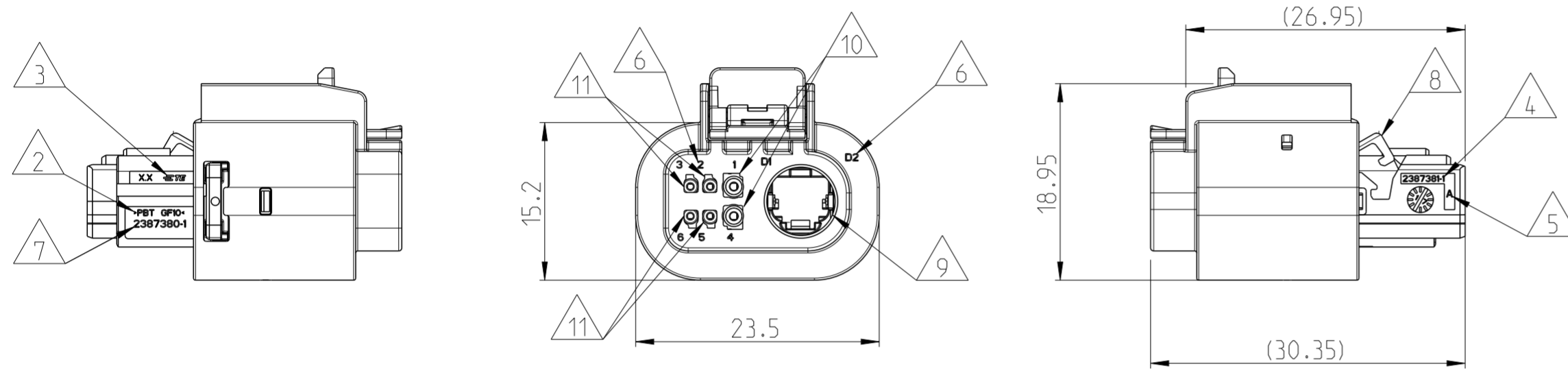


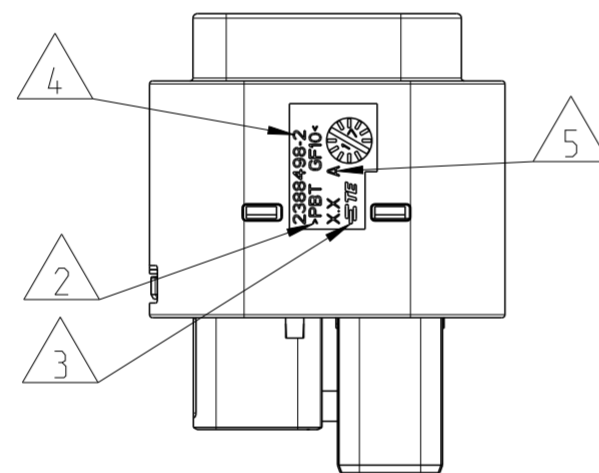
CODINGS



REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A2		REVISED PER ECN-22-152589	07MAY2022	A.H	F.P
A3		REVISED PER ECN-22-184916	17NOV2022	A.H	F.P
A4		REVISED PER ECN-23-196552 (ADD NOTE 17)	10JAN2023	A.H	F.P
A5		REVISED PER ECN-24-292936	11NOV2024	A.H	F.P



- 1 2387380-1 CODING A AS SHOWN
- 2 MATERIAL MARKING
- 3 TE-LOGO
- 4 COMPONENT PART NO.
- 5 PART REVISION
- 6 CONTACT CAVITY NUMBER
- 7 ASSEMBLY-PN and REV. SEE TABLE
- 8 DELIVERY CONDITION: RETAINER IN OPEN POSITION
- 9 CAVITY FOR MATEnet 2Pos. NanoMQS FEMALE INSERT MODULE TE PN 2302450-X OR 2399121-X

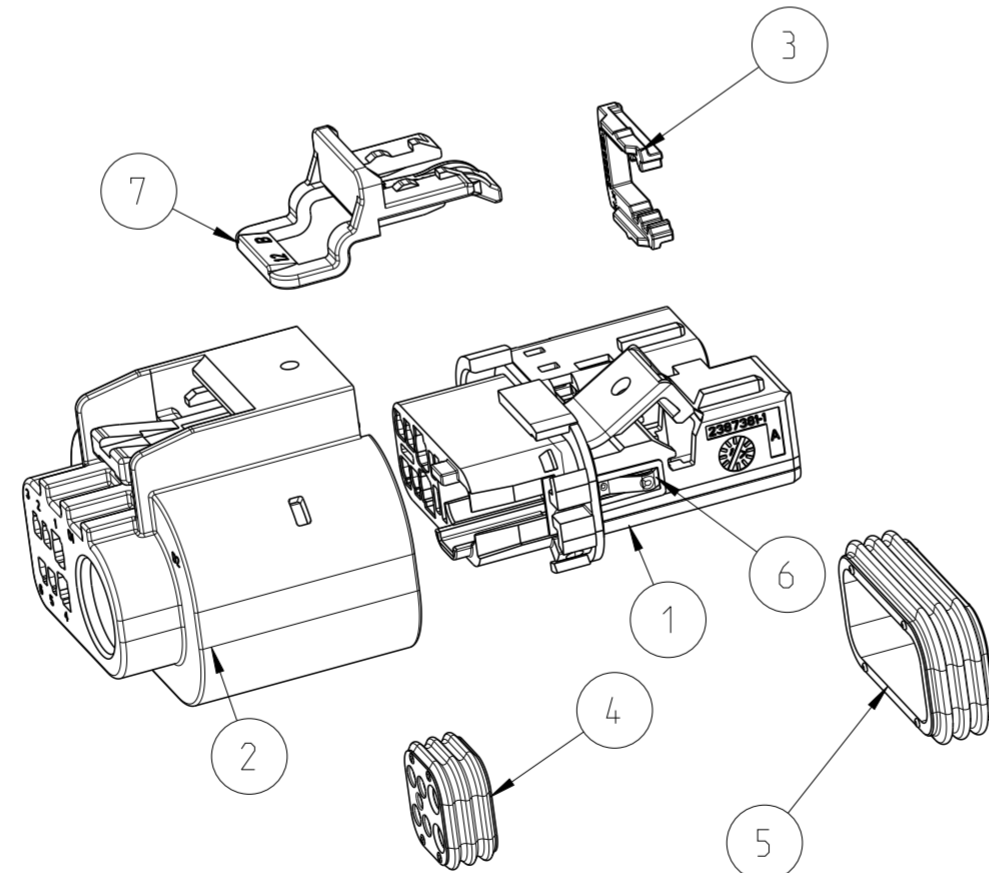


10 CAVITY FOR MQS CONTACT:

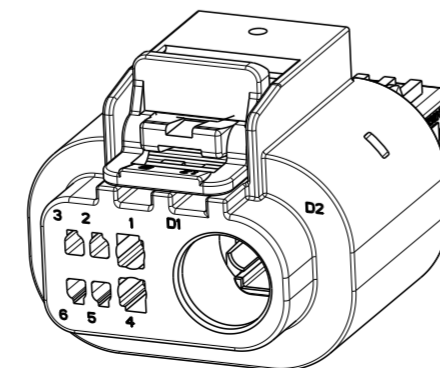
MQS CONTACT	WIRE SIZE (mm ²)
5-968220-1	0.25-0.35
5-968221-1	0.5-0.75

11 CAVITY FOR NANO-MQS CONTACT:

NANO MQS CONTACT	WIRE SIZE (mm ²)
2177909-1	0.22 - 0.35



- 12 DELIVERY: LOOSE PIECES IN BAG IN BOX
- 13 FOR NORMAL SIGNAL NANO-MQS, BLIND PLUG 2208113-2 CAN BE USED.
- 14 CABLE WORK TEMPERATURE SHOULD BE 130°C MIN.
- 15 SUITABLE HOLDER TO PROTECT THE SEAL OF EATHERNET CABLE: STP CABLE: 2388499-1
- 16 CPA P/N IS: 2208917-1
- 17 FOR CABLE ASSEMBLY PROCESS, THERE ARE SOME ATTENTIONS AND RISKS AS 114-160500 SECTION 6 DESCRIBED.



PN	REV.	COD.	QTY.	DESCRIPTION	MATERIAL	WEIGHT [g]	COLOR / SURFACE	POS
1-2387380-1	A	A	2	SHIELDING	SUS301	5.82	Sn	6
			1	RADIAL SEAL	SILICONE RUBBER		BLUE	5
			1	FAMILY SEAL	SILICONE RUBBER		OFF-WHITE	4
			1	TPA	PA6-GF40		PURPLE	3
			1	COVER	PBT-GF10		BLACK	2
			1	HOUSING CODE A	PBT-GF10		BLACK	1
2387380-1	A	A	1	CPA	PA66-GF30	5.87	RED	7
			2	SHIELDING	SUS301		Sn	6
			1	RADIAL SEAL	SILICONE RUBBER		BLUE	5
			1	FAMILY SEAL	SILICONE RUBBER		OFF-WHITE	4
			1	TPA	PA6-GF40		PURPLE	3
			1	COVER	PBT-GF10		BLACK	2
1	HOUSING CODE A	PBT-GF10	BLACK	1				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: A.HUANG 25FEB2021	
	0 PLC ±0.3 1 PLC ±0.3 2 PLC ±0.2 3 PLC ±0.1 4 PLC ± ANGLES ±	CHK: F.PAN 25FEB2021	
		APVD: J.YIN 25FEB2021	
		PRODUCT SPEC: 108-160295	
MATERIAL: TBD	FINISH: -	APPLIC. SPEC: 114-160500	NAME: HYBRID MINI LIDAR PLUG ASSEMBLY
		WEIGHT: -	SIZE: A2
		CUSTOMER DRAWING	CAGE CODE: 00779
			DRAWING NO: C-2387380
			RESTRICTED TO: -
			SCALE: 2:1
			SHEET: 1 OF 1
			REV: A5