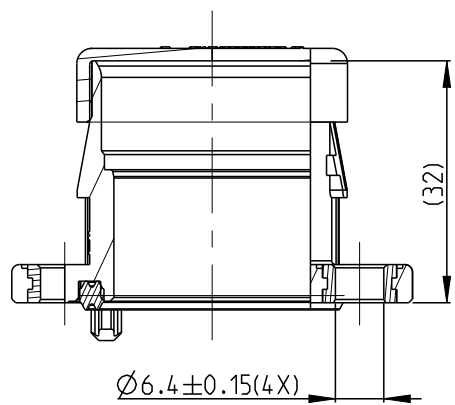
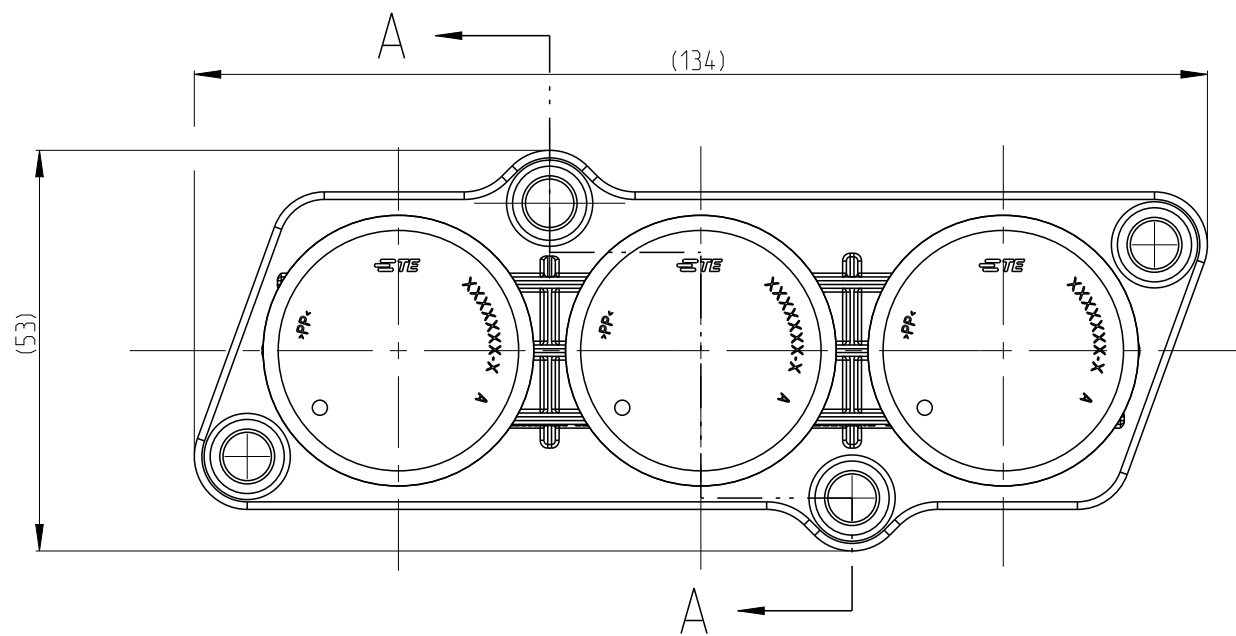
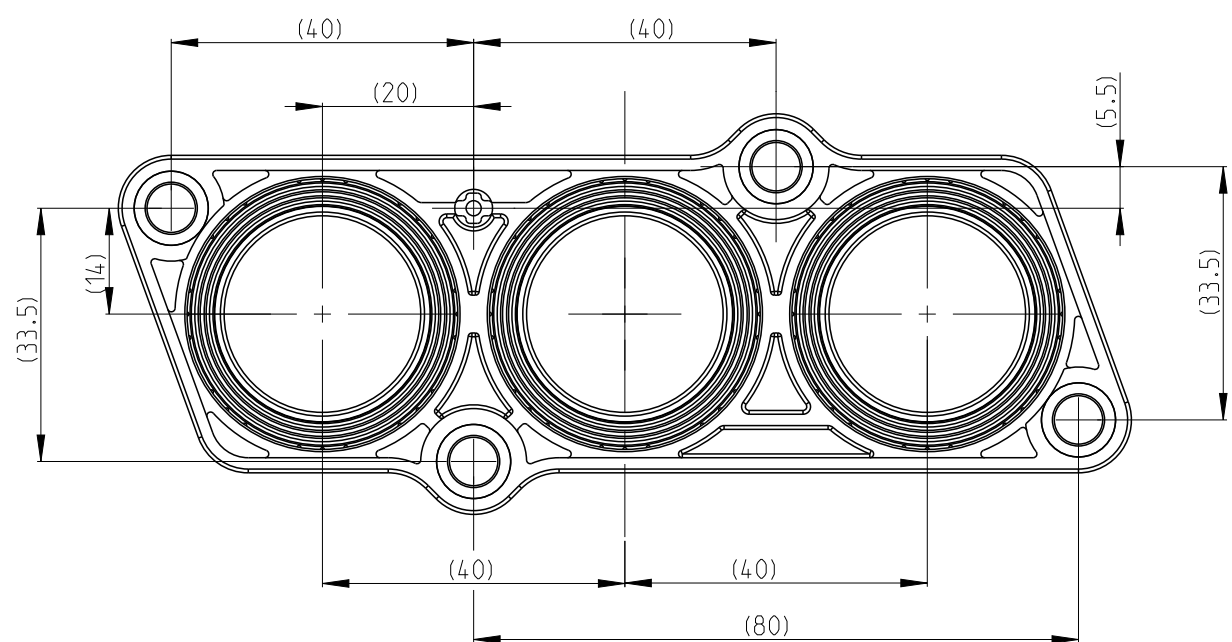
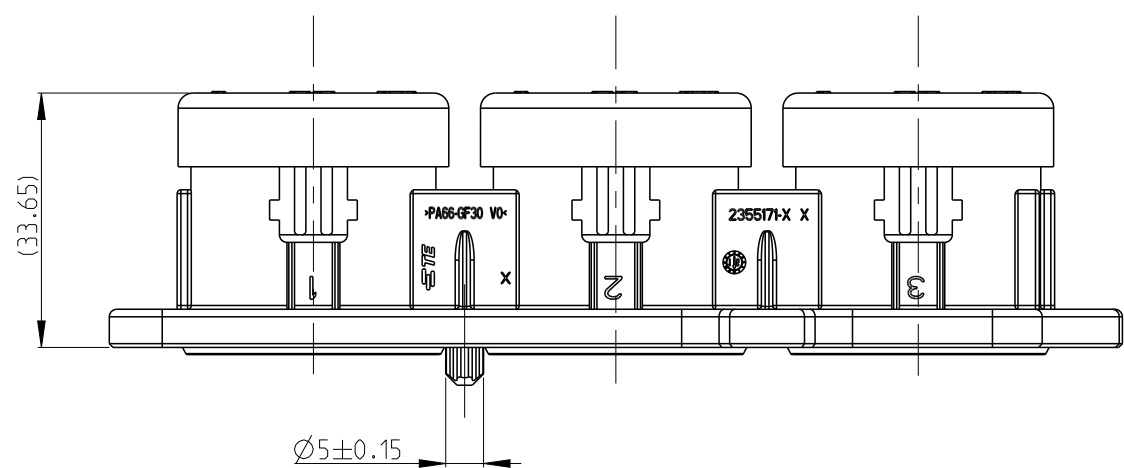
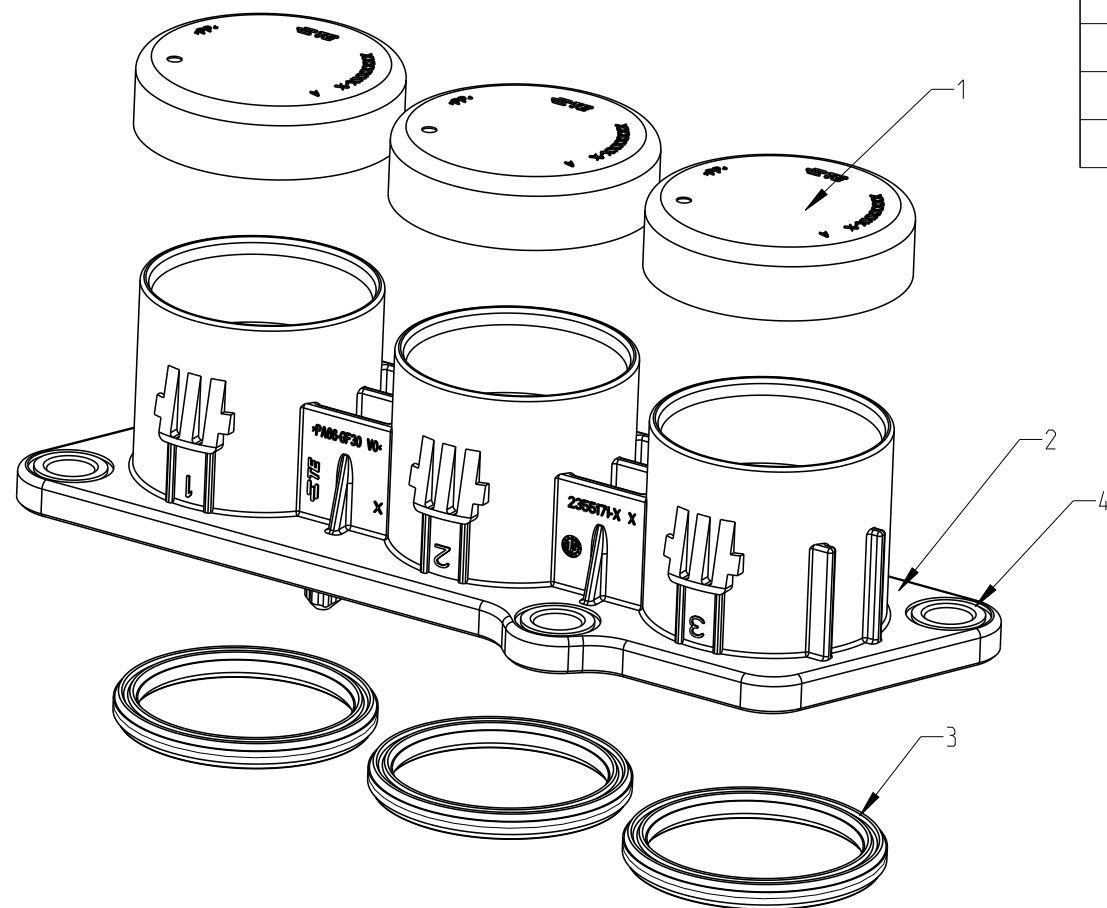


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	09NOV2020	F.MA	I.Y
	B	HOUSING IMPROVEMENT	09NOV2020	K.SI	I.Y
	B1	ADD PRODUCT AND APPLICATION SPEC NO.	30NOV2020	K.SI	E.J

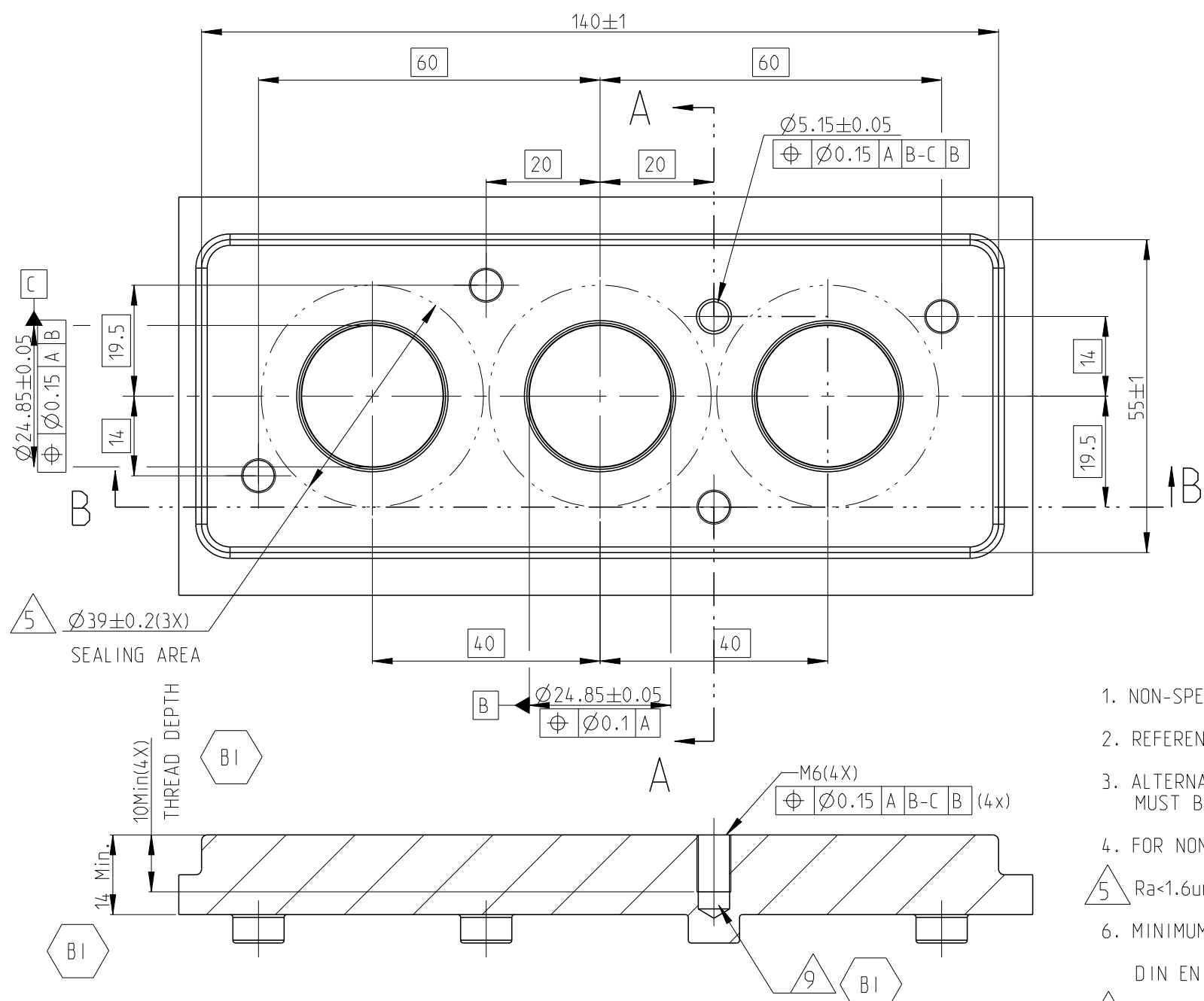


SECTION A-A



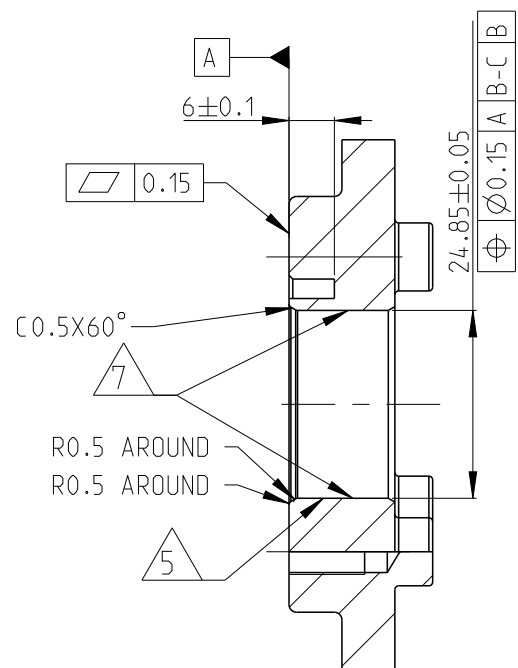
1. OPERATION TEMPERATURE: -40°C ~140°C
2. WORKING VOLTAGE: 1000V DC
3. WATER&DUST TIGHTNESS: IP68,IP6K9K
4. Max. OPERATION ALTITUDE: 4000m

4	4	BUSHING	Cu ALLOY	-	4
3	3	FACE SEAL	SILICONE	GREEN	3
1	1	IPT 3POS RING TONGUE HSG	PA66 GF30	ORANGE SIMILAR RAL2003	2
/	3	IPT COVER	PP	NATURE	1
2355146-2	2355146-1	DESCRIPTION	MATERIAL	CLOR./SURFACE	ITEM



SECTION B-B

MATING INTERFACE RECOMMENDED



SECTION A-A

1. NON-SPECIFIED RADII MAX.R=0.5
2. REFERENCE FOR SUITABLE FOR SCREW M6X15. TIGHTENING TORQUE $8 \pm 1 \text{ Nm}$
3. ALTERNATIVE SCREWS AND TIGHTENING TORQUE MUST BE CLARIFIED WITH THE ENGINEERING
4. FOR NON-ALUMINIUM FRAMES - CONTACT THE ENGINEERING
5. $Ra < 1.6 \mu\text{m}$ $Rz < 10 \mu\text{m}$
6. MINIMUM CLEARANCE AND CREPAGE DISTANCES MUST BE CHOSEN ACCORDING TO DIN EN 60664-1.01/2008A.ND IS IN THE RESPONSIBILITY OF THE USER
7. CONTACT AREA FOR SHIELDING, ELECTROCONDUCTIVE, CORROSION RESISTANCE
8. TOLERANCE OF INTERFACE CONTOUR 
9. ALL THREAD HOLE IS BLIND HOLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 27JUN2019 E.MA CHK 04JUL2019 E.JIANG APVD 04JUL2019 LYIN		 TE Connectivity			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 3POS.1PT HD, RING TONGUE HSG ASSY.SLD			
		0 PLC ±0.5 1 PLC ±0.5 2 PLC ±0.5 3 PLC ±0.5 4 PLC ±0.5 ANGLES ±0.5		PRODUCT SPEC 108-160140		APPLICATION SPEC 114-160083	
MATERIAL		FINISH		WEIGHT -		SIZE A2 CAGE CODE 00779 DRAWING NO C=2355146	
CUSTOMER DRAWING				SCALE 1:1		SHEET 1 OF 1	
				REV B1			