

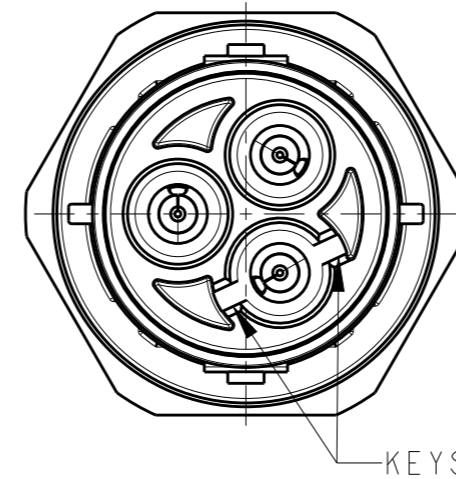
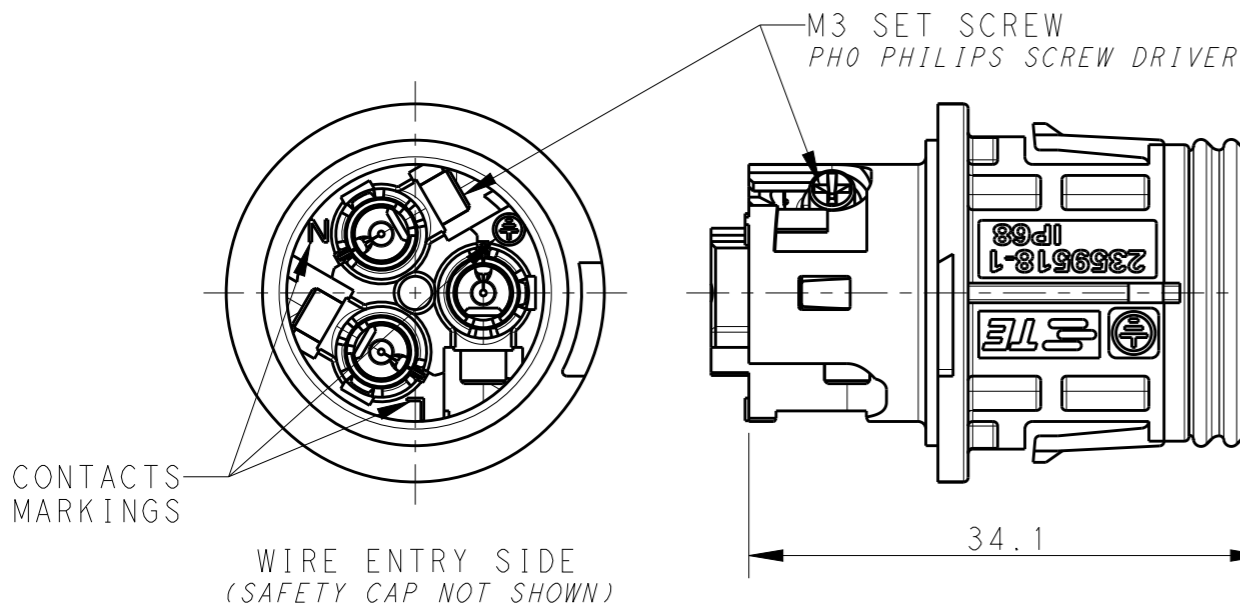
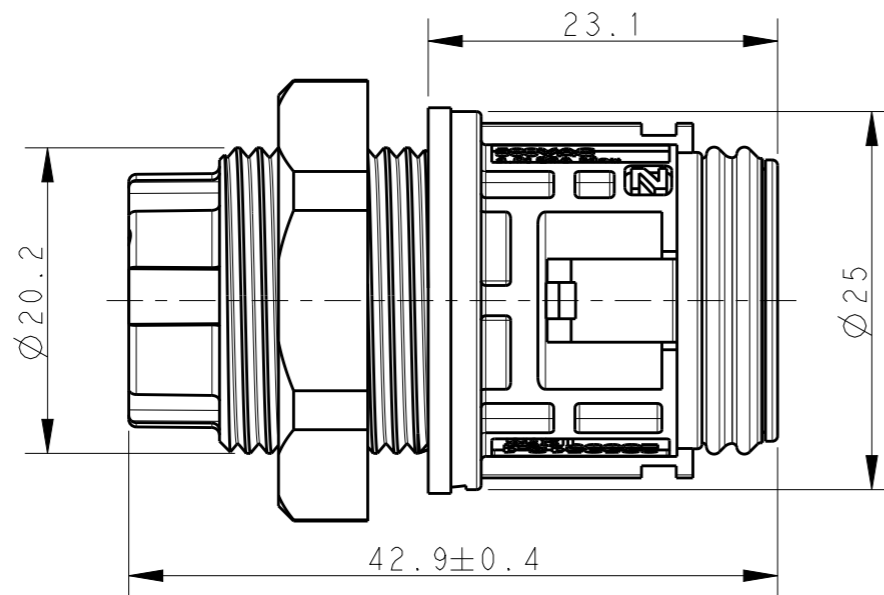
P	LTR	DESCRIPTION	DATE	DWN	APVD
1		INITIAL ISSUE	19AUG2020	SM	MZ
2		DRAFTING UPDATES	03SEP2020	SM	MZ
A		PRODUCT UNDER TESTING	24NOV2020	SM	MZ

NOTES:

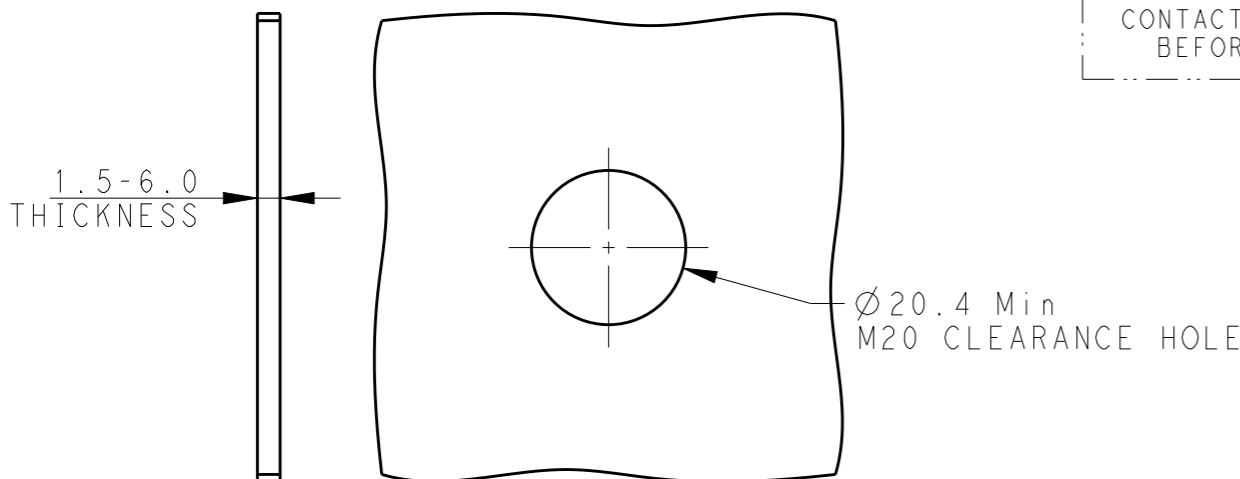
1. PART NUMBERS: 1-2359518-1 AND 1-2359518-2 ARE CRIMPED CONTACT VERSIONS. CONTACTS SUPPLIED SEPARATELY ON REELS, MUST PURCHASED ACCORDING TO WIRE SIZES. BELOW ARE THE CONTACT PART NUMBERS:

CONTACT P/N	WIRE SIZE
2359528-1	1.5mm <sup>2</sup> TO 2.5mm <sup>2</sup> 16AWG TO 14AWG
2359528-2	2.5mm <sup>2</sup> TO 4.0mm <sup>2</sup> 14AWG TO 12AWG

- MATERIALS:  
PLASTICS: PBT+PC ALLOY, UL-V0, UV-F1  
CONTACTS: COPPER ALLOY, TIN PLATED  
SCREWS : STAINLESS STEEL
- OPERATING RATINGS :  
VOLTAGE (max): 600Vac Max  
CURRENT (max): 25A ON 4.0mm<sup>2</sup> & 20A ON 12AWG  
TEMPERATURE : -40°C TO 85°C  
IP RATING : IP67 & IP68
- FOR ASSEMBLY INSTRUCTIONS, REFER APPLICATION SPECIFICATION 114-133123
- PACKAGING: MOQ 200 pcs IN PE BAG



PANEL CUT-OUT RECOMMENDED SIZE



PRODUCT UNDER TESTING

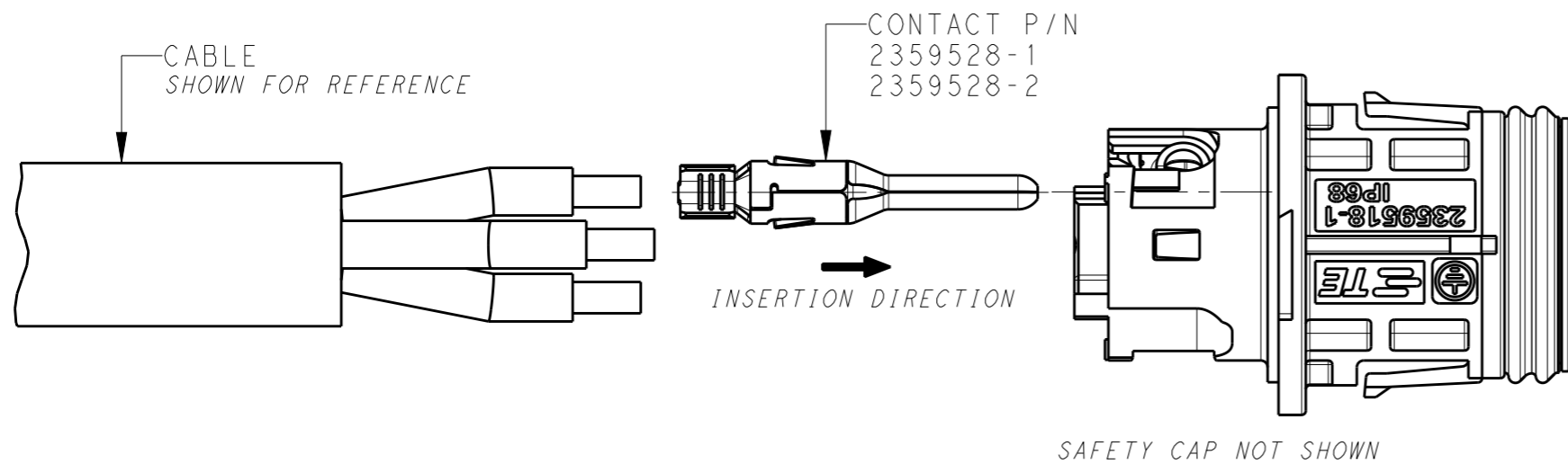
CONTACT PRODUCT ENGINEERING BEFORE USING THIS PRINT

KEY	TERMINATION TYPE	DESCRIPTION	PART NUMBER
KEY B	CRIMP	PANEL MOUNT PIN CONNECTOR	1-2359518-2
KEY A			1-2359518-1
KEY B	SCREW		2359518-2
KEY A			2359518-1

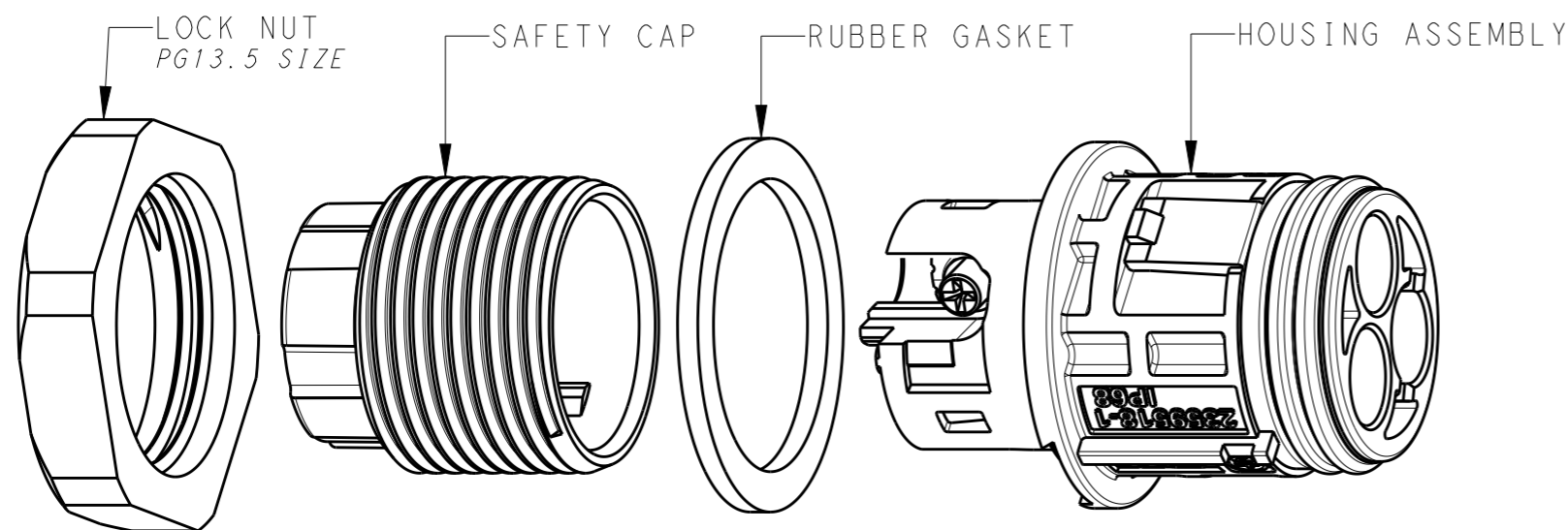
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 19AUG2020 SUBHASH.M	TE Connectivity	
DIMENSIONS: mm		CHK 03SEP2020 M. ZUCCA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 24NOV2020 PETER OTT	NAME NECTOR T, 3Pos, PIN CONNECTOR PANEL MOUNT	
0 PLC ±0.2	1 PLC ±0.2	PRODUCT SPEC 108-133123	SIZE	CAGE CODE
2 PLC ±0.1	3 PLC ±	APPLICATION SPEC 114-133123	A3	00779
4 PLC ±	ANGLES ±°	WEIGHT	DRAWING NO C-2359518	
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE	SHEET
-	-	-	2:1	1 OF 2
-	-	-	REV	A

CRIMP TERMINATION TYPE  
 1-2359518-1 & 1-2359518-2  
 REFER 114-133123 FOR DETAILED INSTRUCTION

P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-

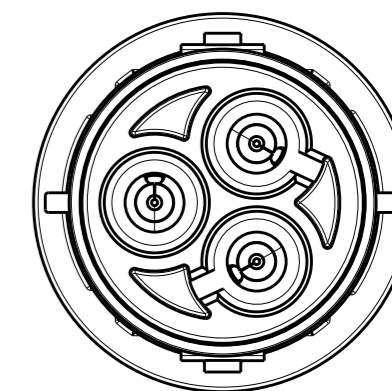
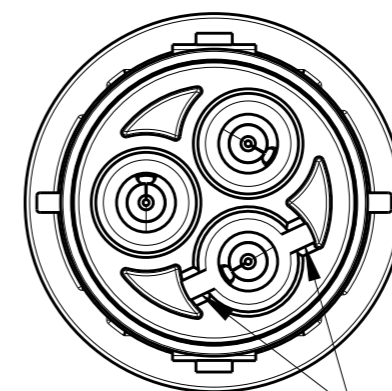


EXPLODED COMPONENTS



POLARIZING KEY A  
 2359518-1  
 1-2359518-1

POLARIZING KEY B  
 2359518-2  
 1-2359518-2



KEYS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SUBHASH.M 19AUG2020	TE Connectivity				
DIMENSIONS: mm		CHK M. ZUCCA 03SEP2020					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD PETER OTT 24NOV2020	NAME NECTOR T, 3Pos, PIN CONNECTOR PANEL MOUNT				
0 PLC ±0.2 1 PLC ±0.2 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ±1°		PRODUCT SPEC 108-133123	SIZE A3	CAGE CODE 00779	DRAWING NO C-2359518	RESTRICTED TO -	
MATERIAL -		FINISH -	WEIGHT -	SCALE 2:1		SHEET 2 OF 2	REV A
		CUSTOMER DRAWING					