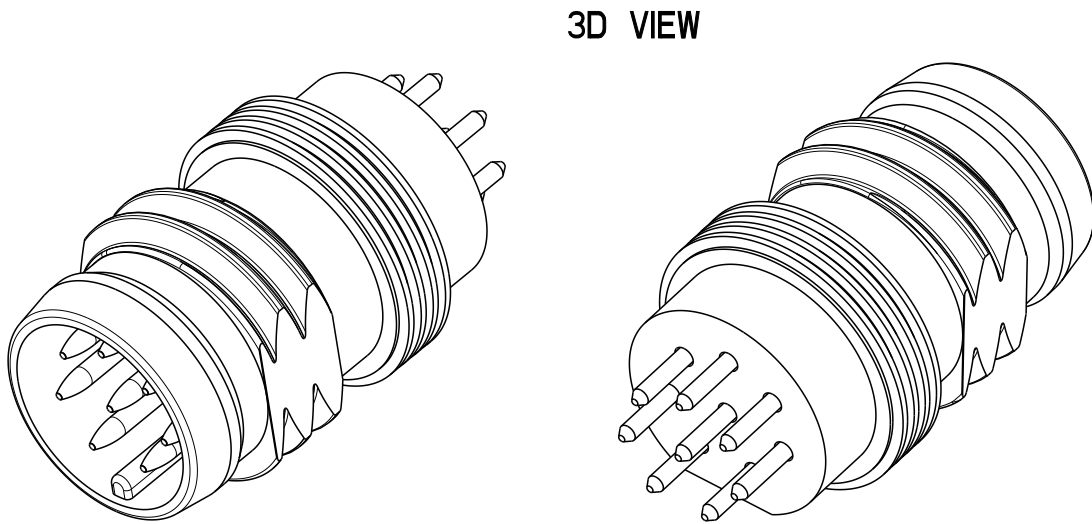
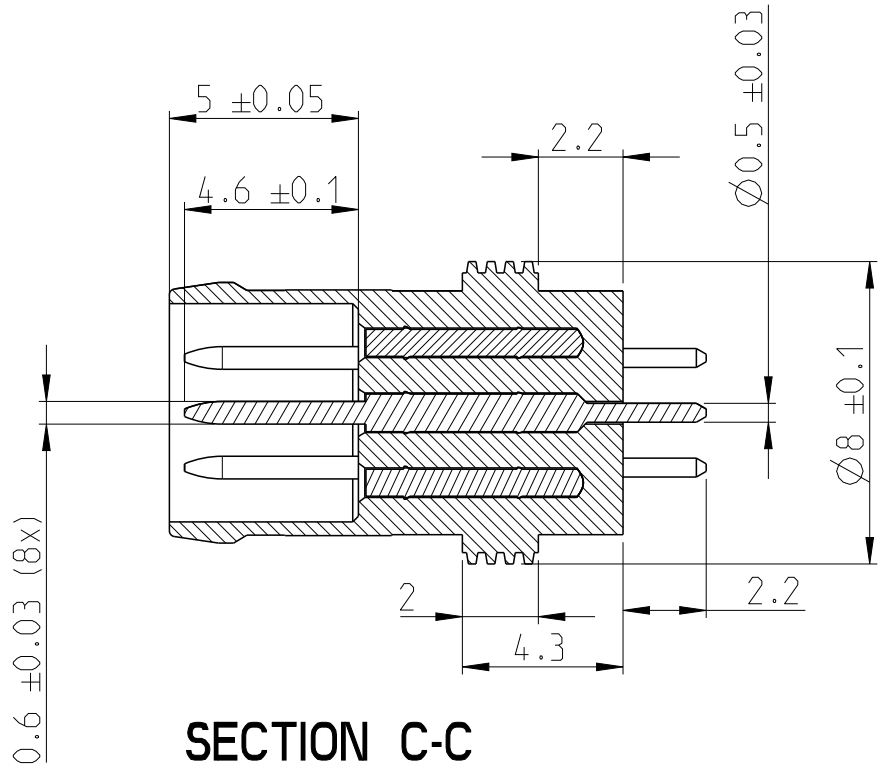
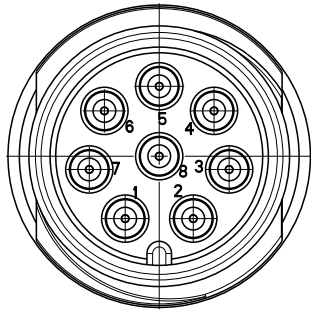
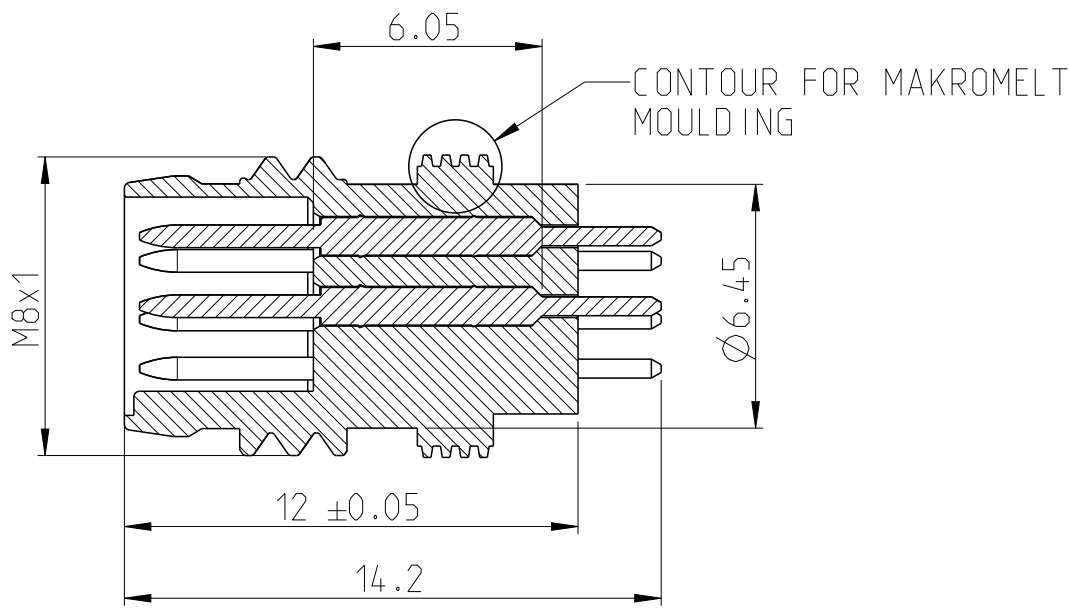
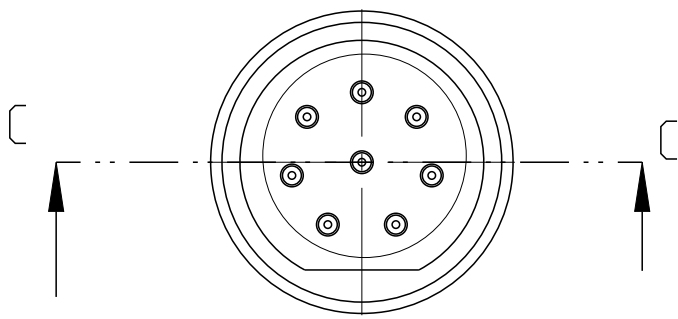
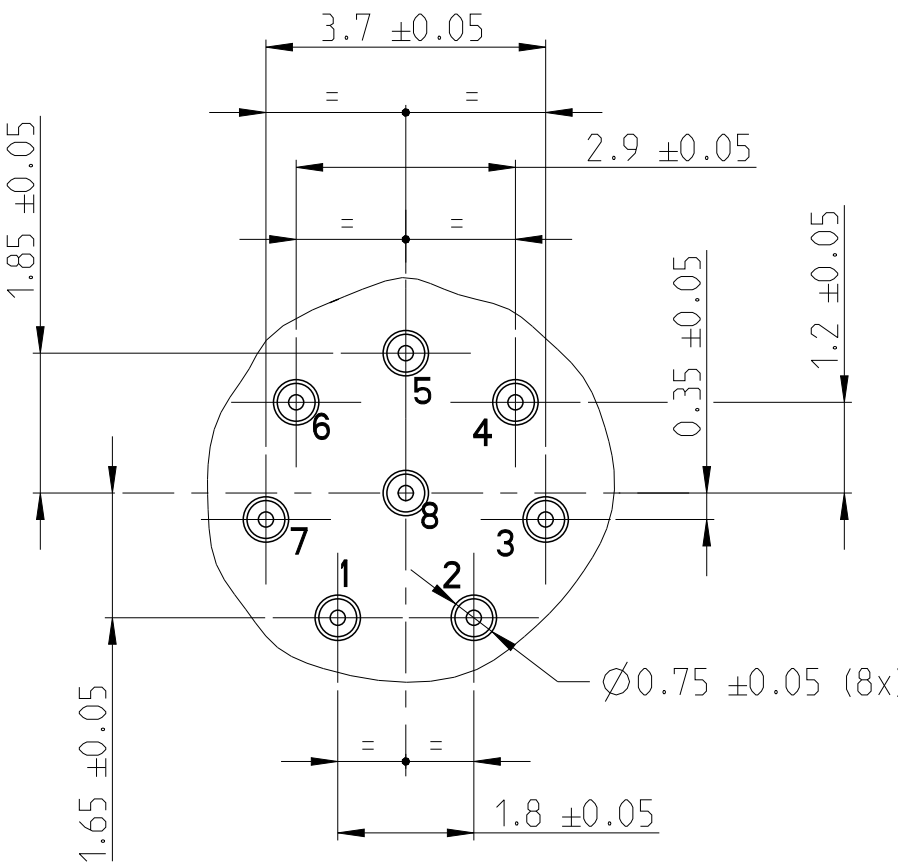


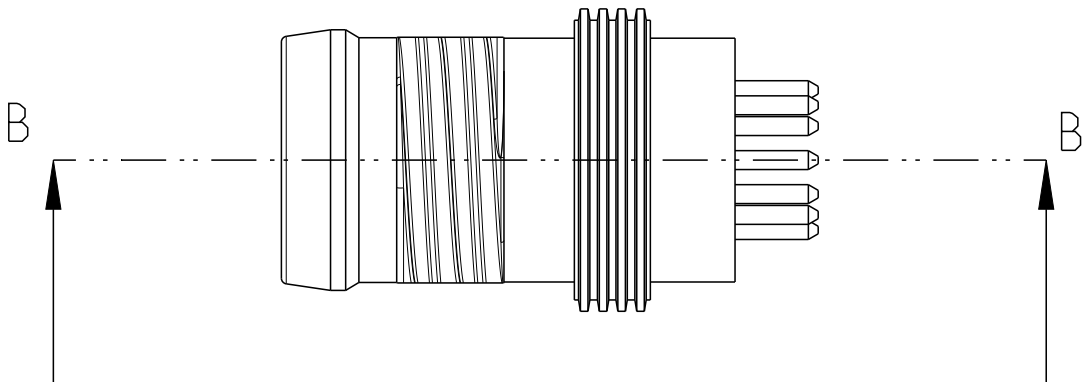
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	21NOV2023	NK	JDB
	A2	DRAWING RE-CREATED IN CREO	22DEC2023	NK	JDB



LAYOUT RECOMMENDATION (VIEW ON MATING FACE)



SECTION B-B



1. MATERIALS
INSULATION BODY: STANYL TE250 F6 703570-1 (ERNI-NO.083112-E)/BLACK
CONTACT: COPPER ALLOY
CONTACT PLATING: Au OVER Ni
2. AIR AND CREEPAGE DISTANCE
MATING SIDE: 1.01mm AIR/0.83mm CREEPAGE
SOLDER SIDE: 1.11mm AIR/1.11mm CREEPAGE
3. SUITABLE FOR LEADFREE WAVE OR REFLOW SOLDERING
4. MATING FACE AND TECHNICAL DATA ACC. IEC 61076-2-104

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N. K. NIKHIL 21NOV2023		 TE Connectivity				
DIMENSIONS: mm		CHK M. SZELAG 23NOV2023						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: DIN 7167		APVD J. DE BRUIJN 23NOV2023		NAME M8 MALE, A CODE, 8P, 14.2MM THR			
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-94887					
	MATERIAL		APPLICATION SPEC 114-94781		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			WEIGHT -		A2	00779	C=225430-E	-
CUSTOMER DRAWING				SCALE		SHEET	REV	
				5:1		1 OF 1	A2	