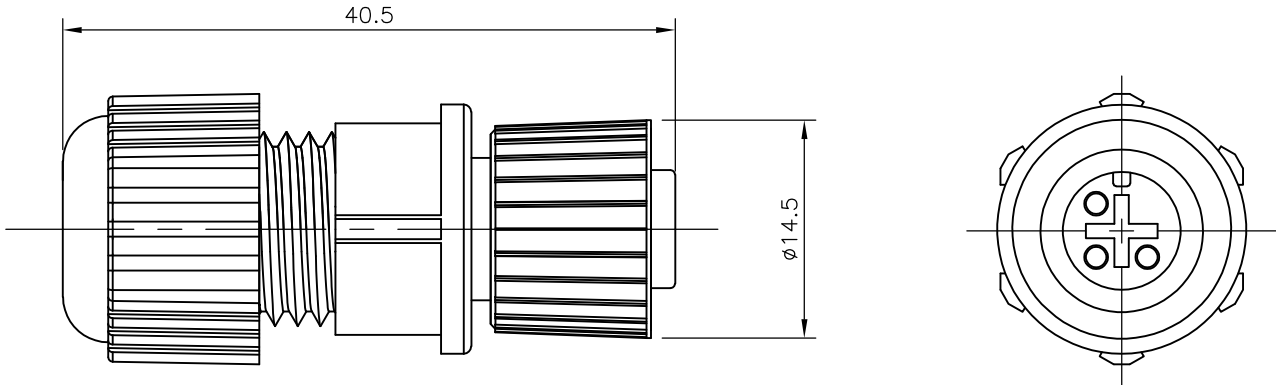
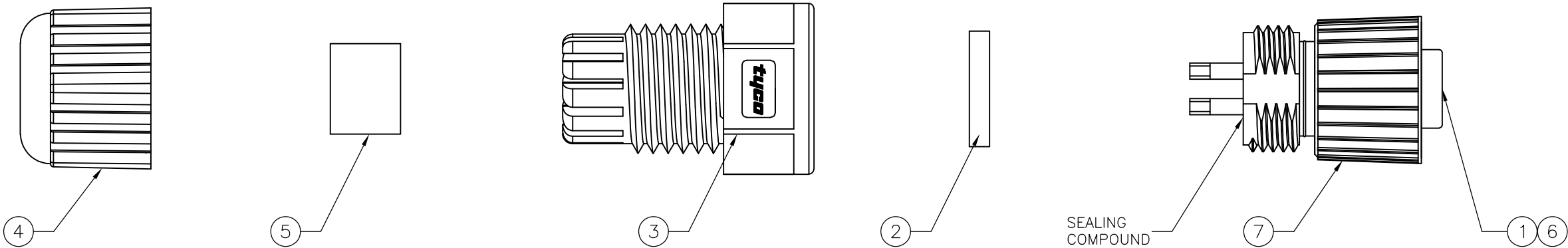


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B						
		C1		REVISED PER ECO-11-005150	21MAR11	RK	HMR

ITEM	DESCRIPTION	MATERIAL	FINISH/COLOUR	QUANTITY / ITEM		
				-1	-2	-3
1	CONNECTOR HOUSING	GF NYLON	BLACK	1	1	1
2	GASKET	SILICONE	BLACK	1	1	1
3	CONNECTOR BODY	GF NYLON	BLACK	1	1	1
4	SEALING NUT	GF NYLON	BLACK	1	1	1
5	SEAL	EPDM	BLACK	1	1	1
6	SOCKET CONTACT	BRASS	0.15µm GOLD OVER NICKEL	3	4	5
7	SCREW NUT	ZINC DIE CAST	2.5µm NICKEL PLATED	1	1	1
8	'O' RING	VITON	GREEN	1	1	1

NOTES:

1. ELECTRICAL DATA:
- CONTACT RESISTANCE: 10 mOhm MAX
- INSULATION RESISTANCE: 100 MOhm MIN at 500VDC
- CURRENT RATING: 5 AMPS (FOR 3, 4 AND 5 POSITIONS) AND 2 AMPS (FOR 8 POSITION ONLY)
- BREAKDOWN VOLTAGE: 500 VAC MIN PER MINUTE
2. ENVIRONMENTAL:
- OPERATING TEMPERATURE: -25°C TO +90°C
- SEALING REQUIREMENTS: IP67
3. PACKAGING: 107-3334
4. SEAL FOR CABLE OD: Ø4.5mm - Ø6.5mm
5. FOR TECHNICAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE.
6. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED.

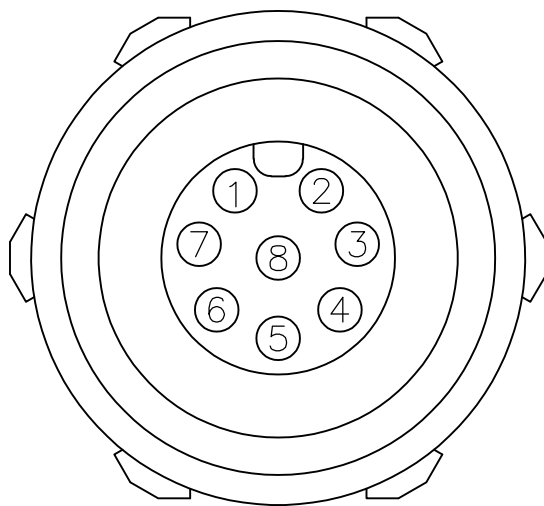
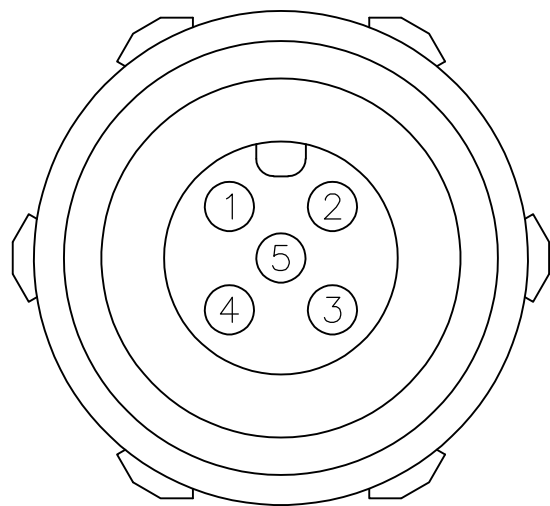
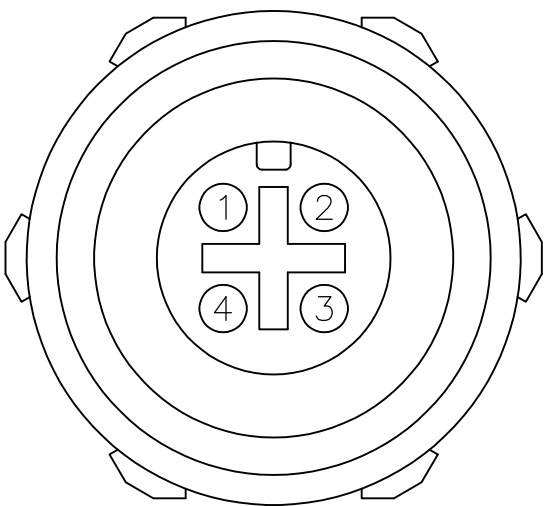
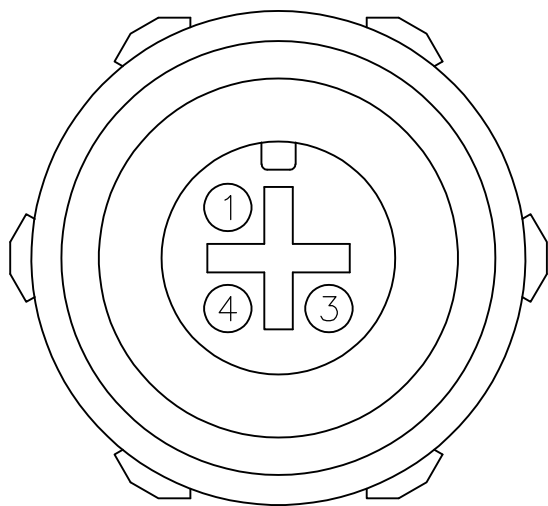


1838274-1
PIN ASSIGNMENTS
FRONT VIEW

1838274-2
PIN ASSIGNMENTS
FRONT VIEW

1838274-3
PIN ASSIGNMENTS
FRONT VIEW

1838274-4
PIN ASSIGNMENTS
FRONT VIEW



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	14MAR06	 TE Connectivity			
		A.Morey	12APR06				
		CHK	12APR06	NAME			
		F.Wheeler-King	12APR06				
		APVD	12APR06	M12 FIELD SERVICEABLE CONNECTOR, FEMALE SOCKET, SOLDER TYPE			
		F.Wheeler-King	12APR06				
		PRODUCT SPEC		SIZE			
		APPLICATION SPEC					
		WEIGHT	-	CAGE CODE			
		FINISH	-				
		CUSTOMER DRAWING		DRAWING NO			
				RESTRICTED TO			
				SCALE			
				SHEET			
				REV			
				C1			