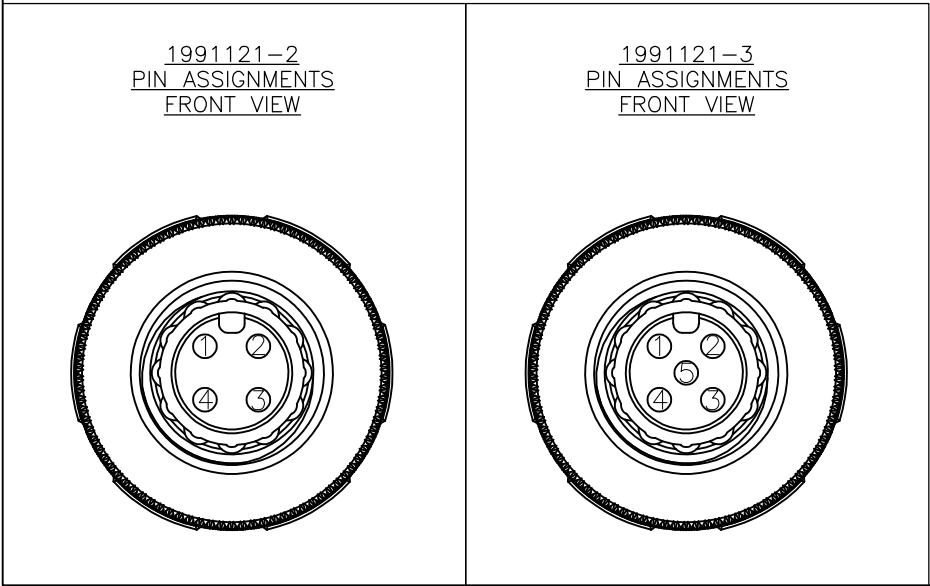
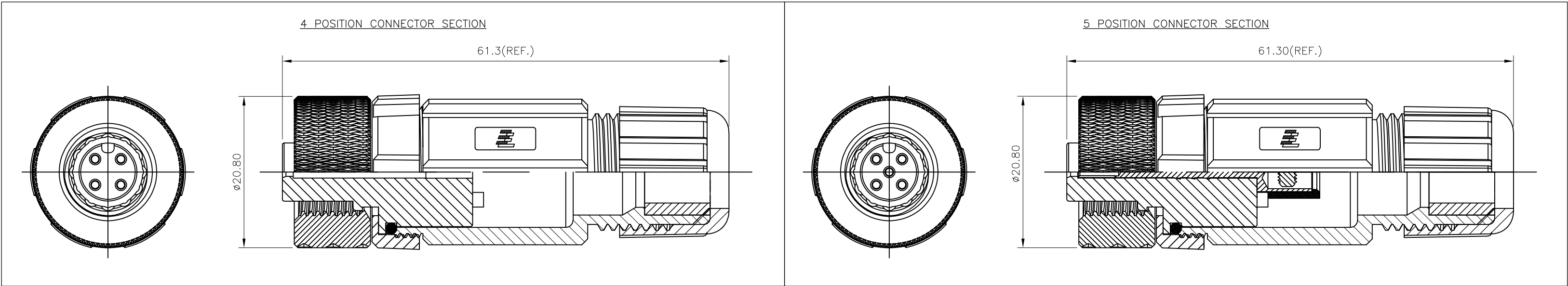
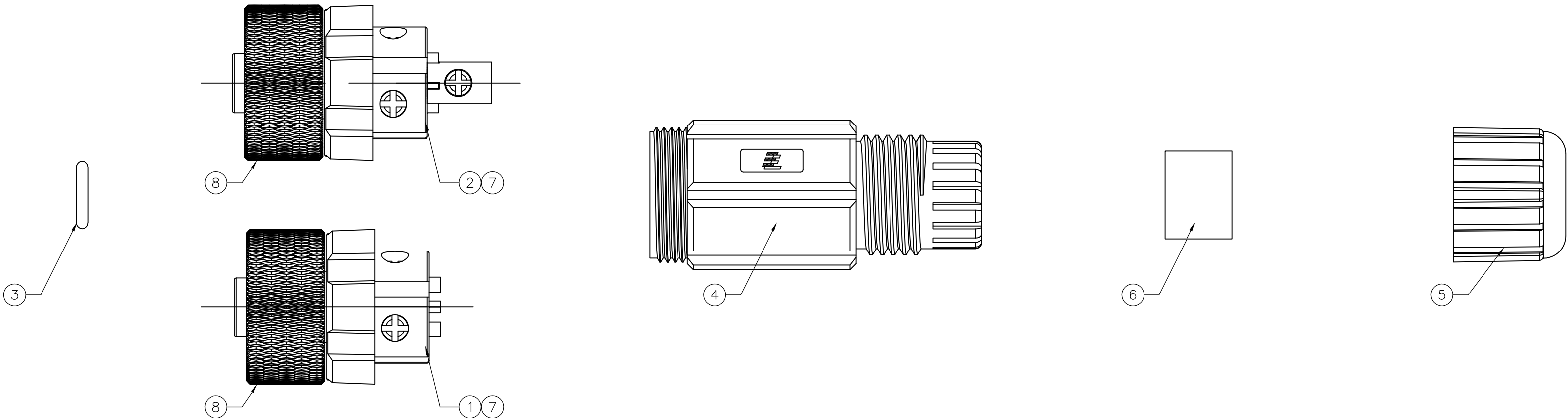


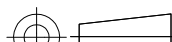
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		A	FIRST ISSUE	23NOV2007	JMS	FWK

ITEM	DESCRIPTION	MATERIAL	FINISH/COLOUR	QUANTITY / ITEM	
				-2	-3
1	CONNECTOR HOUSING	GF NYLON	BLACK	1	—
2	CONNECTOR HOUSING	GF NYLON	BLACK	—	1
3	O-RING	VITON	GREEN	1	1
4	CONNECTOR BODY	GF NYLON	BLACK	1	1
5	SEALING NUT	GF NYLON	BLACK	1	1
6	SEAL	EPDM	BLACK	1	1
7	SOCKET CONTACT	BRASS	0.15µm GOLD OVER NICKEL	4	5
8	SCREW NUT	BRASS	NICKEL	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 POSITIONS)
- 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 - Ø6.0mm
5. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE.
6. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 23NOV2007		Tyco Electronics Corporation Bideford, UK, EX39 4HE				
		CHK F.WHEELER-KING 23NOV2007		NAME				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED		M12 FIELD SERVICEABLE CONNECTOR, SCREW FIXING FEMALE				
		0 PLC + 1 PLC - 2 PLC - 3 PLC - 4 PLC - ANGLES ± ±		PRODUCT SPEC				
				APPLICATION SPEC				
MATERIAL		FINISH		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO
-		-		A2		00779	C=1991121	-
CUSTOMER DRAWING						SCALE	SHEET	REV
						NTS	1 of 1	A

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