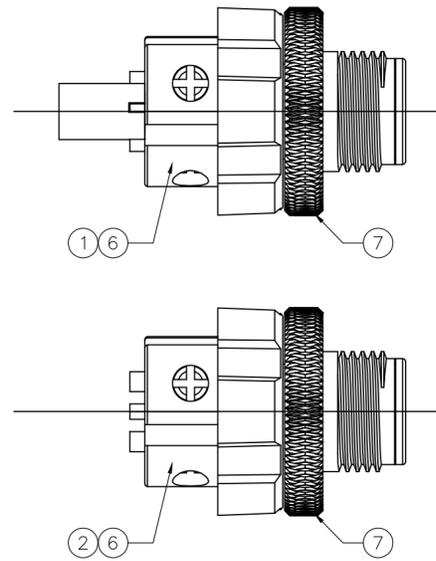
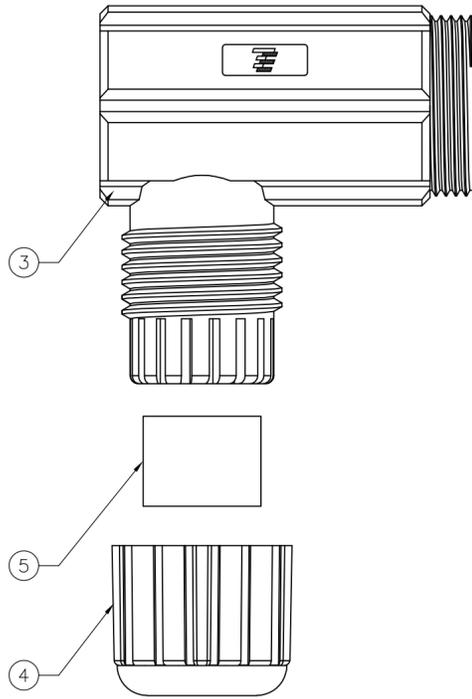


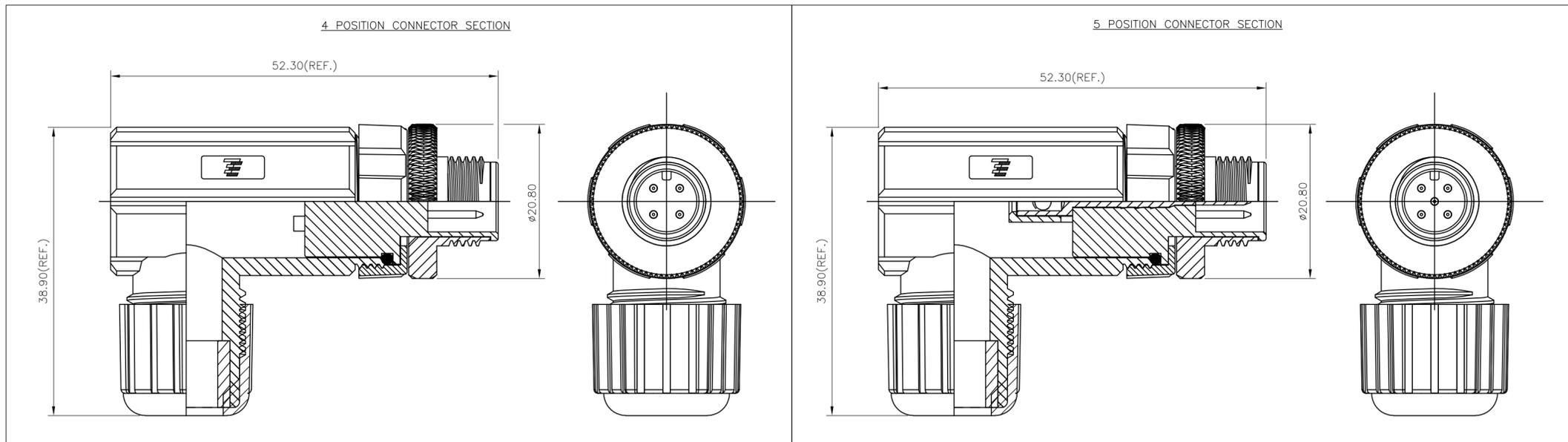
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B	A	FIRST ISSUE	23NOV2007	JMS FWK

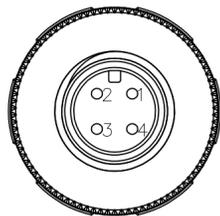
- NOTES:**
- ELECTRICAL DATA:** CONTACT RESISTANCE: 10 mOhm MAX
 INSULATION RESISTANCE: 100 MOhm MIN at 500VDC
 CURRENT RATING: 5 AMPS (FOR 3, 4 AND 5 POSITIONS) AND 2 AMPS (FOR 8 POSITIONS)
 BREAKDOWN VOLTAGE: 500 VAC MIN PER MINUTE
 - ENVIRONMENTAL:** OPERATING TEMPERATURE: -25°C TO +90°C
 SEALING REQUIREMENTS: IP67
 - PACKAGING:** 107-3334
 - SEAL FOR CABLE OD: Ø4.5mm - Ø6.0mm
 - FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE.
 - ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED.



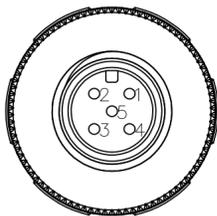
ITEM	DESCRIPTION	MATERIAL	FINISH/COLOUR	QUANTITY / ITEM	
1	CONNECTOR HOUSING	GF NYLON	BLACK	1	-
2	CONNECTOR HOUSING	GF NYLON	BLACK	-	1
3	CONNECTOR BODY	GF NYLON	BLACK	1	1
4	SEALING NUT	GF NYLON	BLACK	1	1
5	SEAL	EPDM	BLACK	1	1
6	PIN CONTACT	BRASS	0.15µm GOLD OVER NICKEL	4	5
7	SCREW NUT	BRASS	NICKEL	1	1



1991124-2
PIN ASSIGNMENTS
FRONT VIEW



1991124-3
PIN ASSIGNMENTS
FRONT VIEW



M12 FIELD SERVICEABLE CONNECTOR, SCREW FIXING RIGHT ANGLE MALE	5	1991124-3
M12 FIELD SERVICEABLE CONNECTOR, SCREW FIXING RIGHT ANGLE MALE	4	1991124-2
DESCRIPTION	NO. OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.SANDWELL	23NOV2007	Tyco Electronics Corporation Bideford, UK, EX39 4HE																											
DIMENSIONS: mm		CHK	F.WHEELER-KING	23NOV2007																												
TOLERANCES UNLESS OTHERWISE SPECIFIED		APVD	F.WHEELER-KING	23NOV2007																												
<table border="1"> <tr><td>0</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>1</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>2</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>3</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>4</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td colspan="2">ANGLES</td><td>±</td><td>-</td></tr> <tr><td colspan="2">FINISH</td><td>±</td><td>-</td></tr> </table>		0	PLC	±		-	1	PLC	±	-	2	PLC	±	-	3	PLC	±	-	4	PLC	±	-	ANGLES		±	-	FINISH		±	-	PRODUCT SPEC	NAME
0	PLC	±	-																													
1	PLC	±	-																													
2	PLC	±	-																													
3	PLC	±	-																													
4	PLC	±	-																													
ANGLES		±	-																													
FINISH		±	-																													
MATERIAL	-	APPLICATION SPEC	-	SIZE	A2																											
FINISH	-	WEIGHT	-	CAGE CODE	00779																											
CUSTOMER DRAWING		SCALE	NTS	DRAWING NO	C=1991124																											
		SHEET	1 of 1	RESTRICTED TO	-																											
		REV	A																													