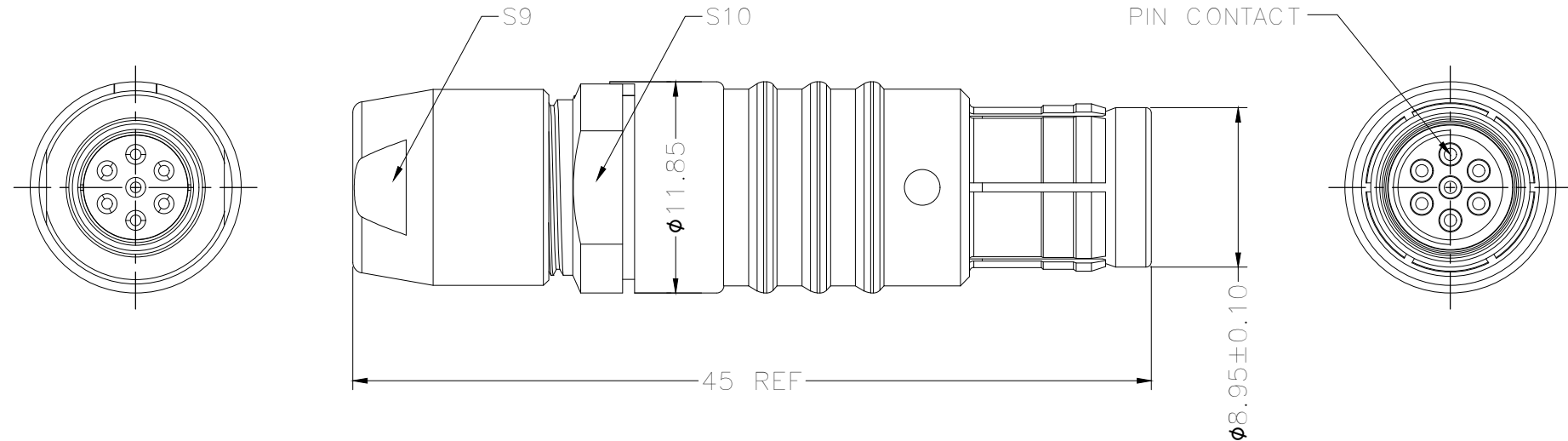
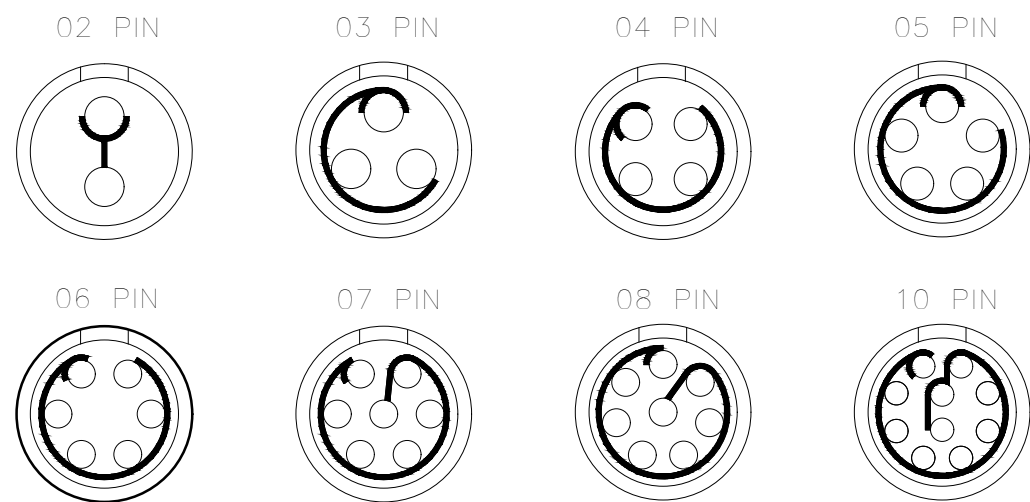
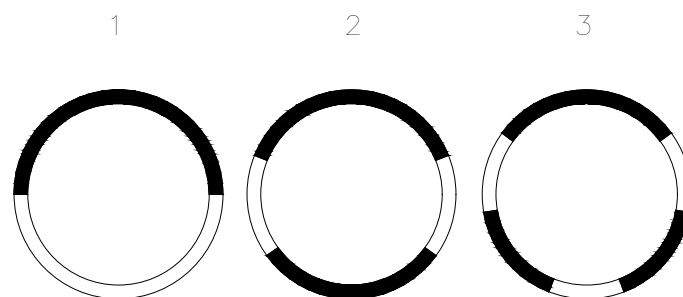




VIEW FROM TERMINATION SIDE PIN PART



KEYING (PLUG FRONT VIEW)



1F METAL CIRCULAR ASSEMBLY P/N DESCRIPTION :

1F A M1 X X XX X XX A
① ② ③ ④ ⑤

- ① Insert
P=PEEK
1=PPS
- ② Plating
2=High Gold
A=Gold flash
- ③ Number of contacts
02=2Pin
.....
10=10Pin
- ④ Keying
1=One Keying
2=Two Keying
3=Three Keying

- ⑤ Cable collet
15=1.5mm (CableØ1.1~1.5mm)
20=2.0mm (CableØ1.6~2.0mm)
25=2.5mm (CableØ2.1~2.5mm)
30=3.0mm (CableØ2.6~3.0mm)
35=3.5mm (CableØ3.1~3.5mm)
40=4.0mm (CableØ3.6~4.0mm)
45=4.5mm (CableØ4.1~4.5mm)
50=5.0mm (CableØ4.6~5.0mm)
55=5.5mm (CableØ5.1~5.5mm)
60=6.0mm (CableØ5.6~6.0mm)
65=6.5mm (CableØ6.1~6.5mm)
70=7.0mm (CableØ6.6~7.0mm)
75=7.5mm (CableØ7.1~7.5mm)

NOTE:

1. MATERIAL:

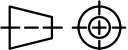
1.1.SHELL ASSEMBLY: COPPER ALLOY,OUTER SHELL AND COLLET NUT Cr PLATING,
OTHER METALLIC COMPONENTS Ni PLATING

1.2.INSERT: THERMOPLASTIC,UL94V-0

1.3.CENTER CONTACT : COPPER ALLOY,Au PLATING

2.NUMBER OF CONTACT : 2~8,10 POSITION

3.RoHS DIRECTIVE COMPLIANCE

THIRD ANGLE PROJECTION 		TOLERANCES UNLESS OTHERWISE SPECIFIED		 Dongguan Circon Technology Co.,Ltd.			
UNITS ☒ mm ☐ INCH		0 PLC ± 1 PLC ± 0.50 2 PLC ± 0.25 3 PLC ± 4 PLC ±		TITLE: 1F METAL CIRCULAR CONNECTOR STRAIGHT PLUGS			
ANGLES 0 PLC ± 1 1 PLC ± 0.5				C	DRAWING NO.	A—M—103	REV.
CHECKED BY CHARLES		DATE 2019—9—18			PART NO.	1FAM1XXXXXXXXA	A0
APPROVED BY JACK		DATE 2019—9—18					
DRAWN BY ANDY		DATE 2019—9—18		SIZE: A3		SCALE: 1:1	SHEET: 1 OF 1

REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE
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