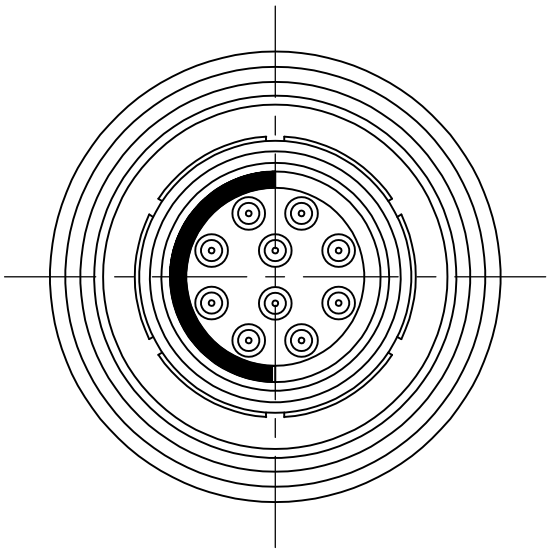
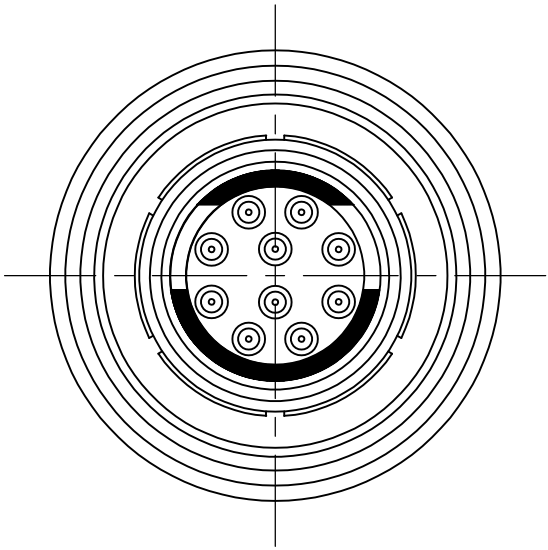


LOC		DIST		REVISIONS					
P	LTR	DESCRIPTION				DATE	DWN	APVD	
	B	REVISED PER ECO 13-001843.				08FEB2013	MGM	CT	

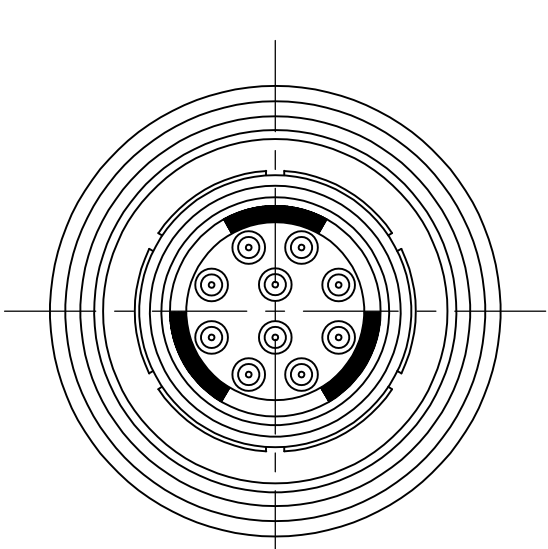
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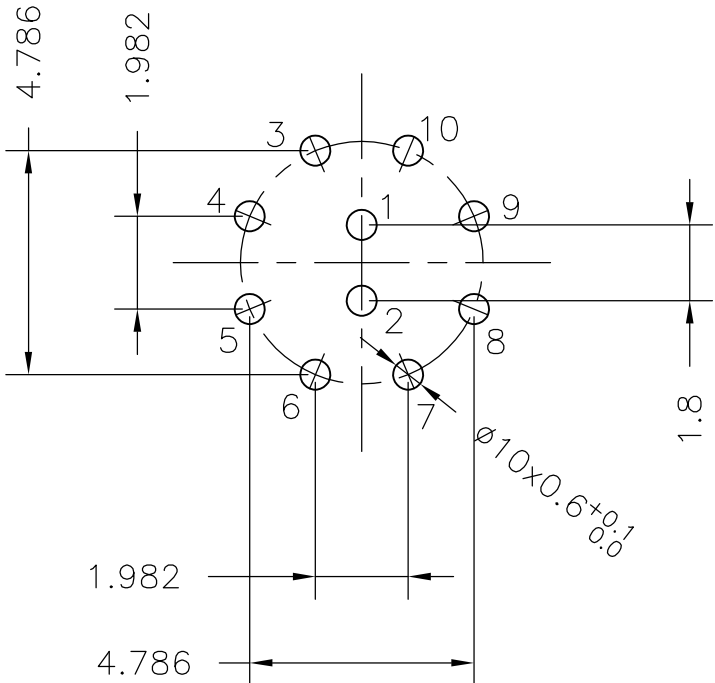
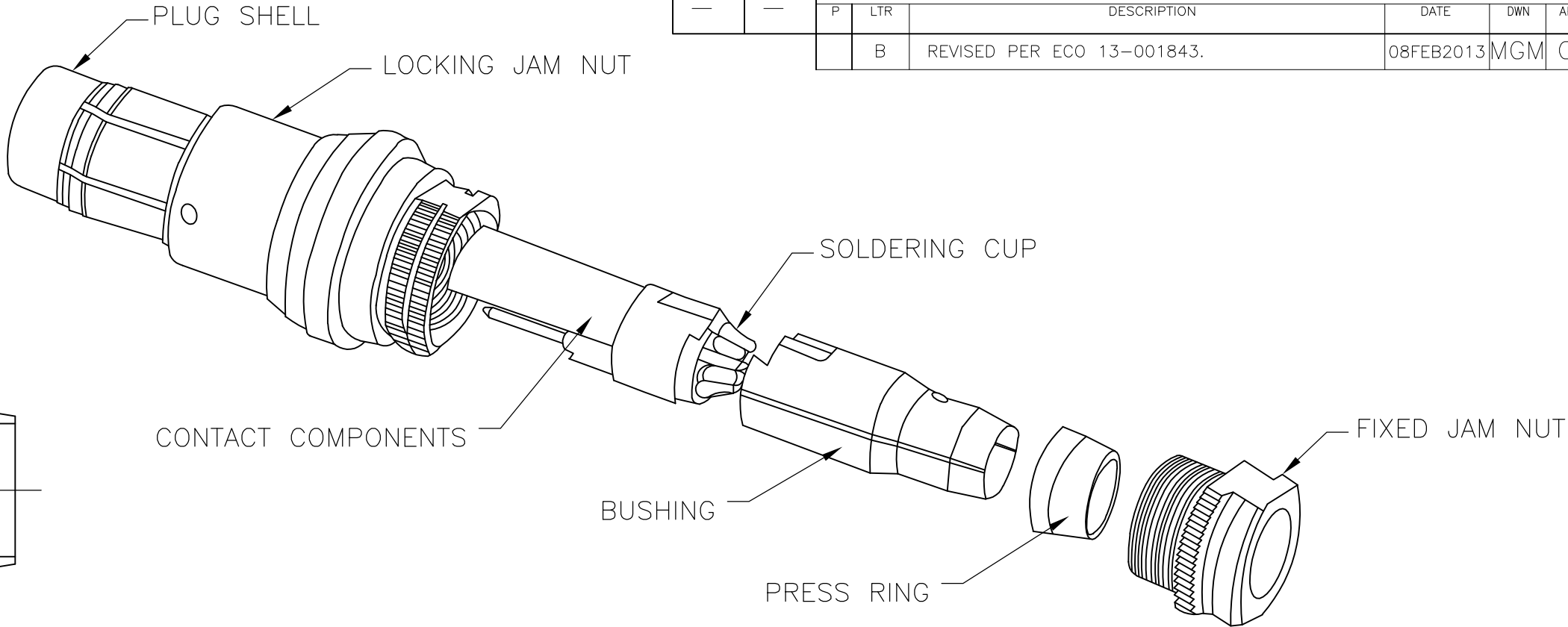
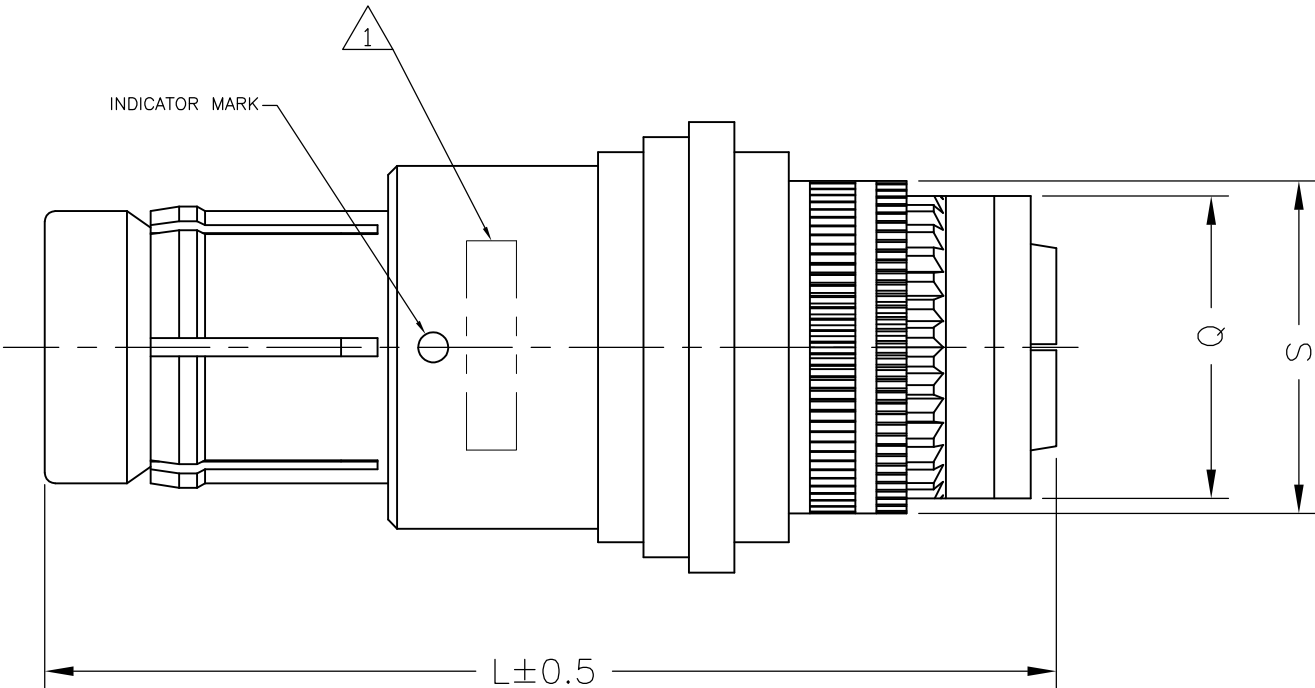
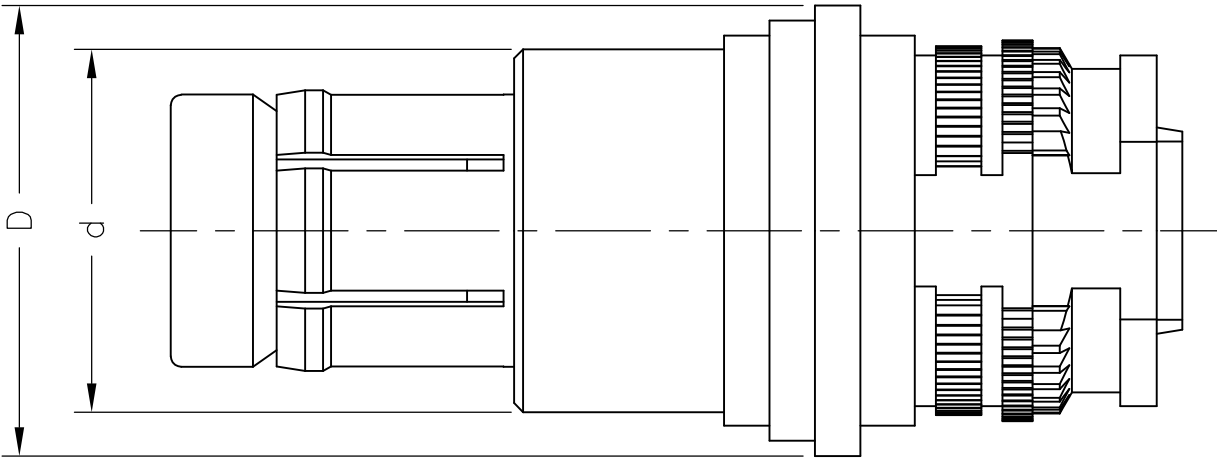
SINGLE POLARIZATION



DOUBLE POLARIZATION



THREE KEY POLARIZATION



CAVITY IDENTIFICATION WHEN VIEWED FROM REAR OF CONNECTOR

1 THE PART IS MARKED WITH THE TE PART NUMBER, CHINA, DATE CODE AND LOT ID.

2. DWV RATING: 875VAC @ SEA LEVEL

3. WIRE SIZE: 24 AWG MAX

4. WORKING TEMPERATURE: -55°C ~ +125°C

5 MATERIAL:
CONTACT : COPPER ALLOY
SHELL : COPPER ALLOY
INSULATOR : PEEK

6 FINISH
CONTACT: GOLD OVER NICKEL
SHELL : BLACK CHROMIUM

7 ALL TOLERANCES ±0.20MM UNLESS NOTED.

CHROMIUM-BLACK	THREE	SOLDERING	10	11	33.35	Ø12.5	Ø15.5	3	2221612-3
CHROMIUM-BLACK	DOUBLE	SOLDERING	10	11	33.35	Ø12.5	Ø15.5	3	2221612-2
CHROMIUM-BLACK	SINGLE	SOLDERING	10	11	33.35	Ø12.5	Ø15.5	3	2221612-1
FINISH	POLARIZATION	TERMINATION	Q	S	L	d	D	SHELL SIZE	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.20
3 PLC ± -
4 PLC ± -
ANGLES ± 3°
FINISH

7

5

6

DWN MANJUNATH
CHK R. GROSS
APVD R. GROSS
PRODUCT SPEC
108-127005
APPLICATION SPEC
WEIGHT -
CUSTOMER DRAWING

4DEC2012
4DEC2012
4DEC2012
NAME
SIZE A2
CAGE CODE 00779
DRAWING NO C=2221612
SCALE NTS
SHEET 1 of 1
REV B

TE Connectivity

PRELIMINARY

CIRCULAR HD PLUG WITH PIN CONTACTS
10 POS.
-

RESTRICTED TO

D

C

2221612

B

A

1471-9 (3/11)