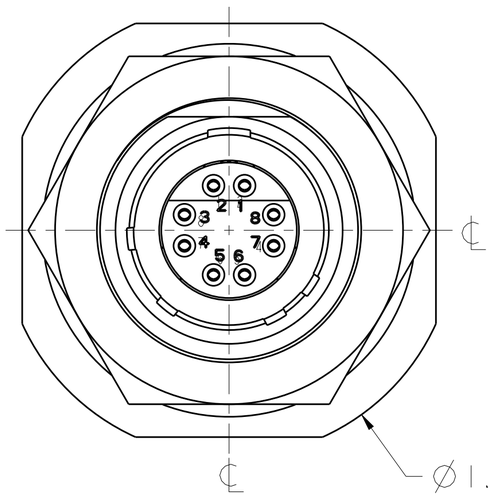
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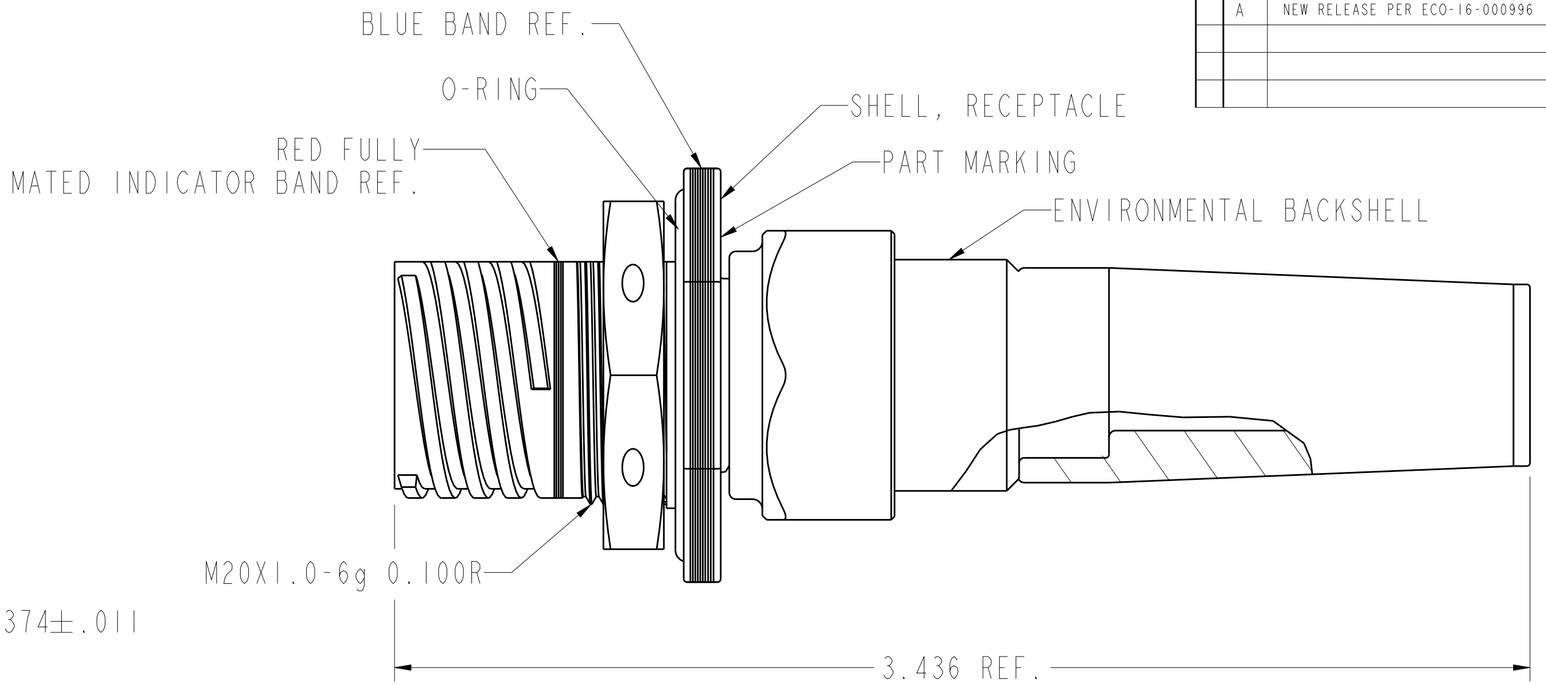
LOC	DIST
-	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW RELEASE PER ECO-16-000996	160122	JPF	JPF



PIN INSERT MARKING SHOWN ABOVE



CFX24 (x)$_1$ 1108 (x)$_2$ Z (x)$_3$ xxx

- xxx — MODIFICATION
- (x)$_3$ — KEYING POSITION: N, A, B, C, D, E
- Z — CONTACT TERMINATION: Z = CRIMPED CONTACT; A THROUGH Y = EXTENDED CONTACT (SEE SHEET 2)
- (x)$_2$ — CONTACT FINISH: P = PIN LOCALIZED GOLD FINISH; S = SOCKET LOCALIZED GOLD FINISH; F = PIN FULL GOLD FINISH; G = SOCKET FULL GOLD FINISH; H = PIN HI REL FINISH; J = SOCKET HI REL FINISH; A = LESS PIN CONTACT; B = LESS SOCKET CONTACT
- 1108 — SHELL SIZE/INSERT ARRANGMENT
- (x)$_1$ — PLATING/SHELL MATERIAL: SEE TABLE
- CFX24 — BASIC IDENTIFIER

PART NUMBER (x)$_1$	PLATING △4.	SHELL MATERIAL △3
M	NICKEL	COMPOSITE
J	O.D. CAD	COMPOSITE
F	NICKEL	ALUMINUM
W	O.D. CAD	ALUMINUM
S	NICKEL	STAINLESS STEEL △2
T	TEFLON NICKEL	ALUMINUM △2
Z	BLACK ZINC NICKEL	ALUMINUM △2

SIZE 11 PART NUMBER(x)$_3$	POS
CFX24x1108xZN	N
CFX24x1108xZA	A
CFX24x1108xZB	B
CFX24x1108xZC	C
CFX24x1108xZD	D
CFX24x1108xZE	E

6. COMPOSITE WEIGHT WITHOUT MODULES AND CABLE: 0.0674 POUNDS.
METAL WEIGHT WITHOUT MODULES AND CABLE: 0.079 POUNDS.
PIN MODULE WEIGHT: .005 LBS.
SOCKET MODULE WEIGHT: .011 LBS.

5. MATES WITH CFX26x1108xxx.

△4. FINISH: SHELL/BACKSHELL - SEE TABLE.
CONTACTS - SEE PART NUMBER BREAKDOWN.

△3. MATERIAL: SHELL - SEE TABLE.
BACKSHELL/COUPLING RING - ALUMINUM ALLOY.
CONTACTS - COPPER ALLOY.
RESILIENT INSERTS/BACKSHELL GROMMET - SILICONE ELASTOMER.
PLASTIC INSERTS - THERMOPLASTIC.

2. FOR AVAILABILITY CONSULT FACTORY.

△1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±1
1 PLC ±0.1
2 PLC ±0.01
3 PLC ±0.005
4 PLC ±0.0005
ANGLES ±0.5

MATERIAL △3.
FINISH △4.

DWN JPF	140219
CHK JPF	160122
APVD AR	160122
PRODUCT SPEC -	
APPLICATION SPEC -	
WEIGHT -	

TE Connectivity

NAME CONNECTOR, RECEPTACLE JAM NUT MOUNTING, THREADED COUPLING, 1108 ARRANGEMENT

SIZE	CAGE CODE	DRAWING NO.	RESTRICTED TO
A2	11139	C-CFX24x1108xxx	-

CUSTOMER DRAWING | SCALE 3.000 | SHEET 1 OF 2 | REV A

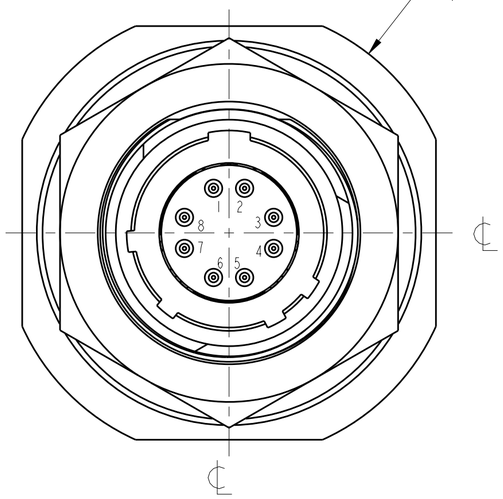
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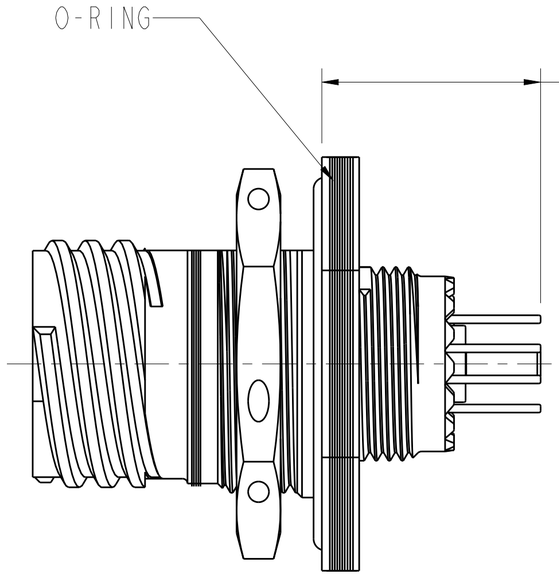
LOC	DIST

REVISIONS

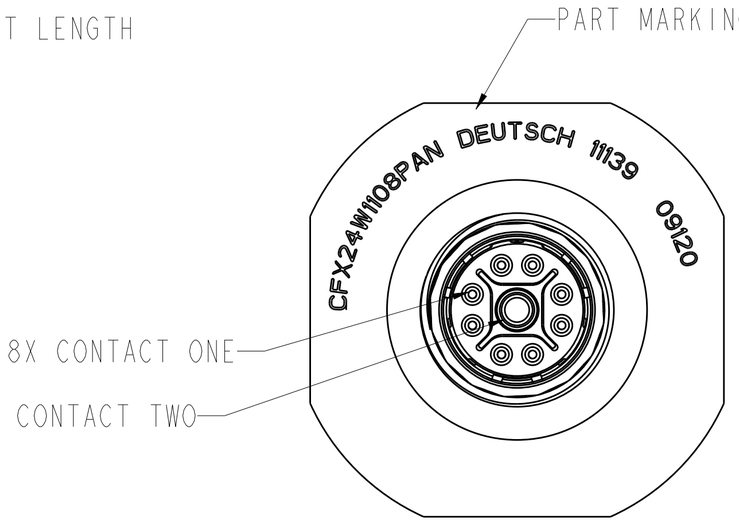
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

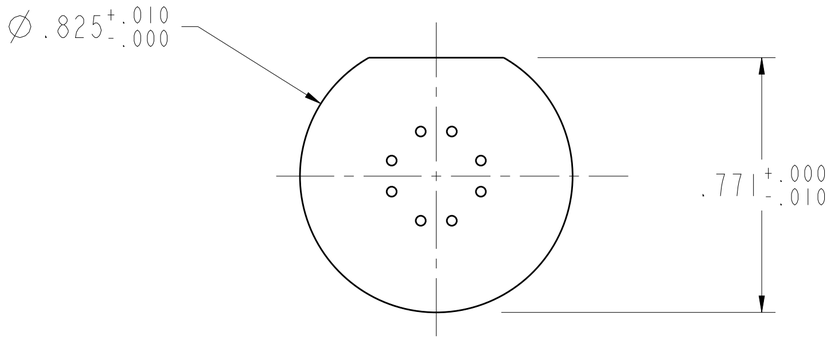


PIN INSERT MARKING SHOWN ABOVE



SHELL, RECEPTACLE WITH EXTENDED CONTACTS





JAM NUT MOUNTING

PANEL THICKNESS: 0.062-0.126 in.
TORQUE: 40/45 inch-lbs

CONTACT CONFIGURATION IDENTIFIER	CONTACT LENGTH ±.025	CONTACT ONE DIAMETER ±.003	CONTACT TWO DIAMETER ±.003	PLATING
A	.662	.025	.095	GOLD OVER NICKEL
B	TBD			
C	TBD			
D	TBD			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCH

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±1
1 PLC ±0.1
2 PLC ±0.01
3 PLC ±0.005
4 PLC ±0.0005
ANGLES ±0.5

MATERIAL 3

FINISH 4

DWN	JPF	140219
CHK	JPF	160122
APVD	AR	160122
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

Customer Drawing

TE Connectivity

NAME CONNECTOR, RECEPTACLE
JAM NUT MOUNTING, THREADED
COUPLING, 1108 ARRANGEMENT

SIZE	CAGE CODE	DRAWING NO.	RESTRICTED TO
A2	11139	C-CFX24x1108xxx	-

SCALE 3.000 SHEET 2 OF 2 REV A