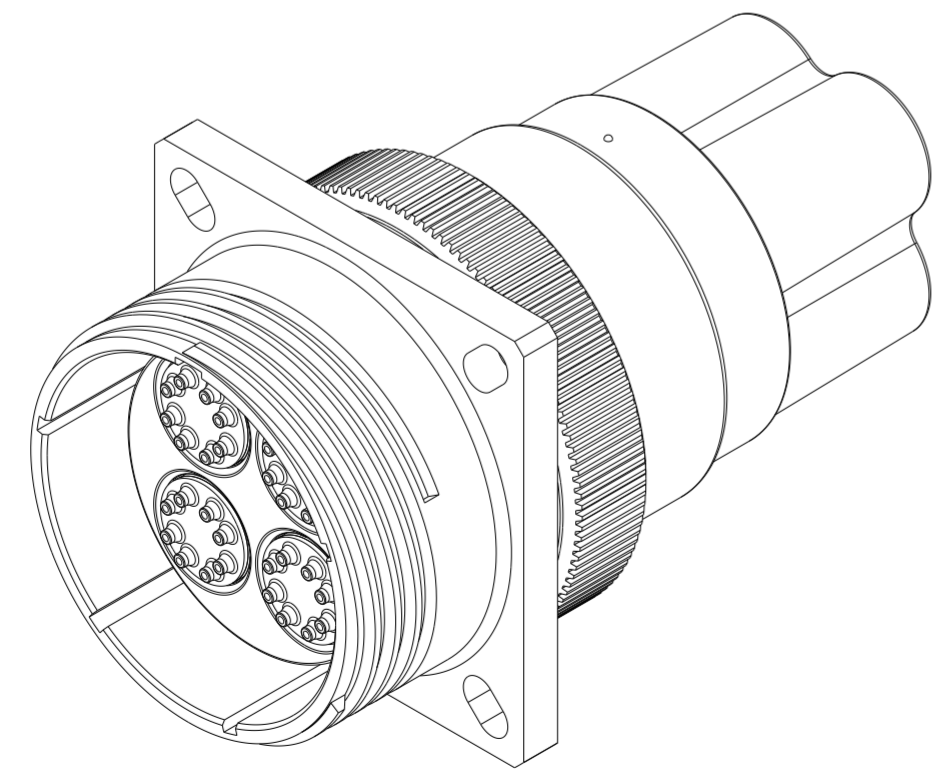
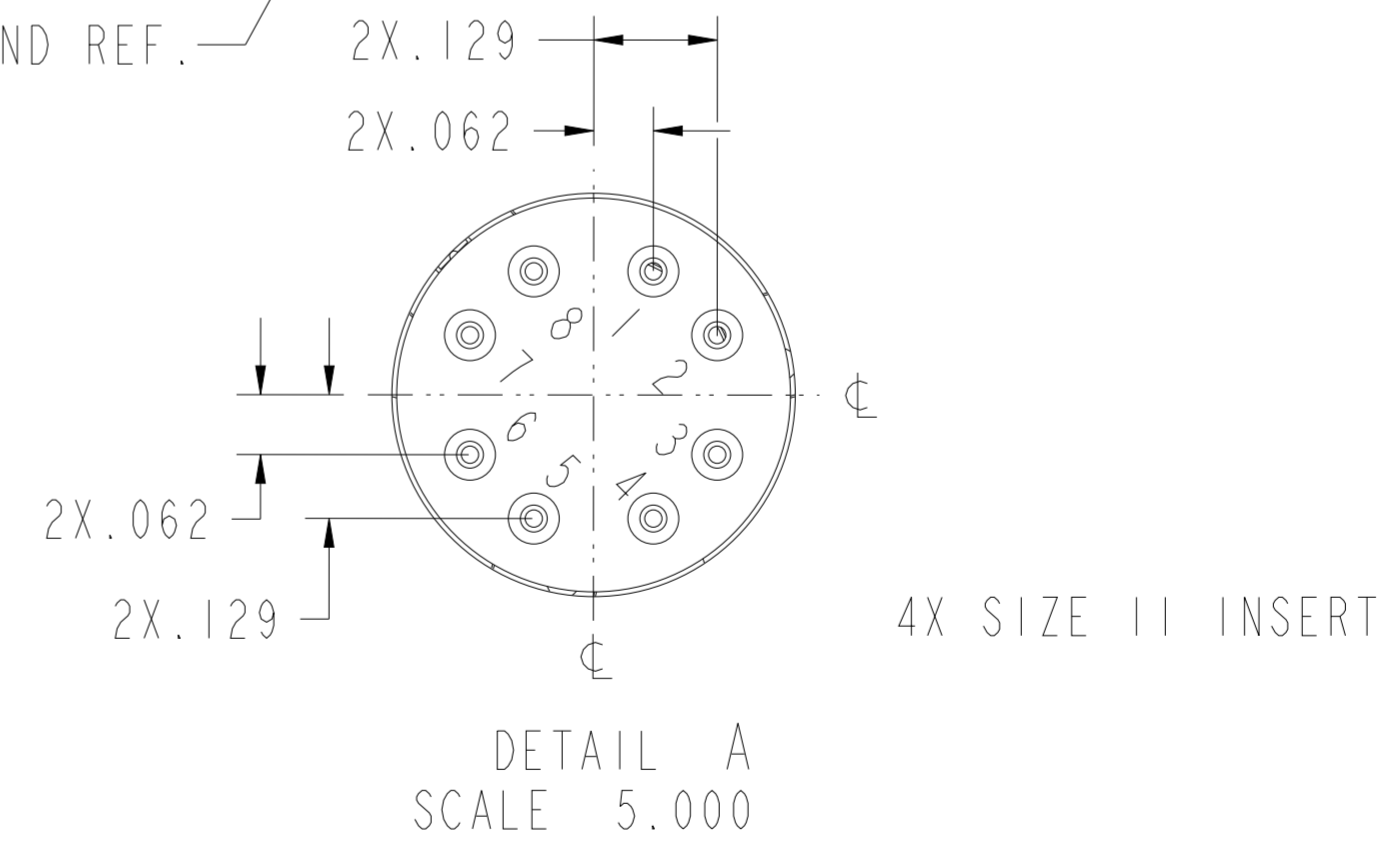
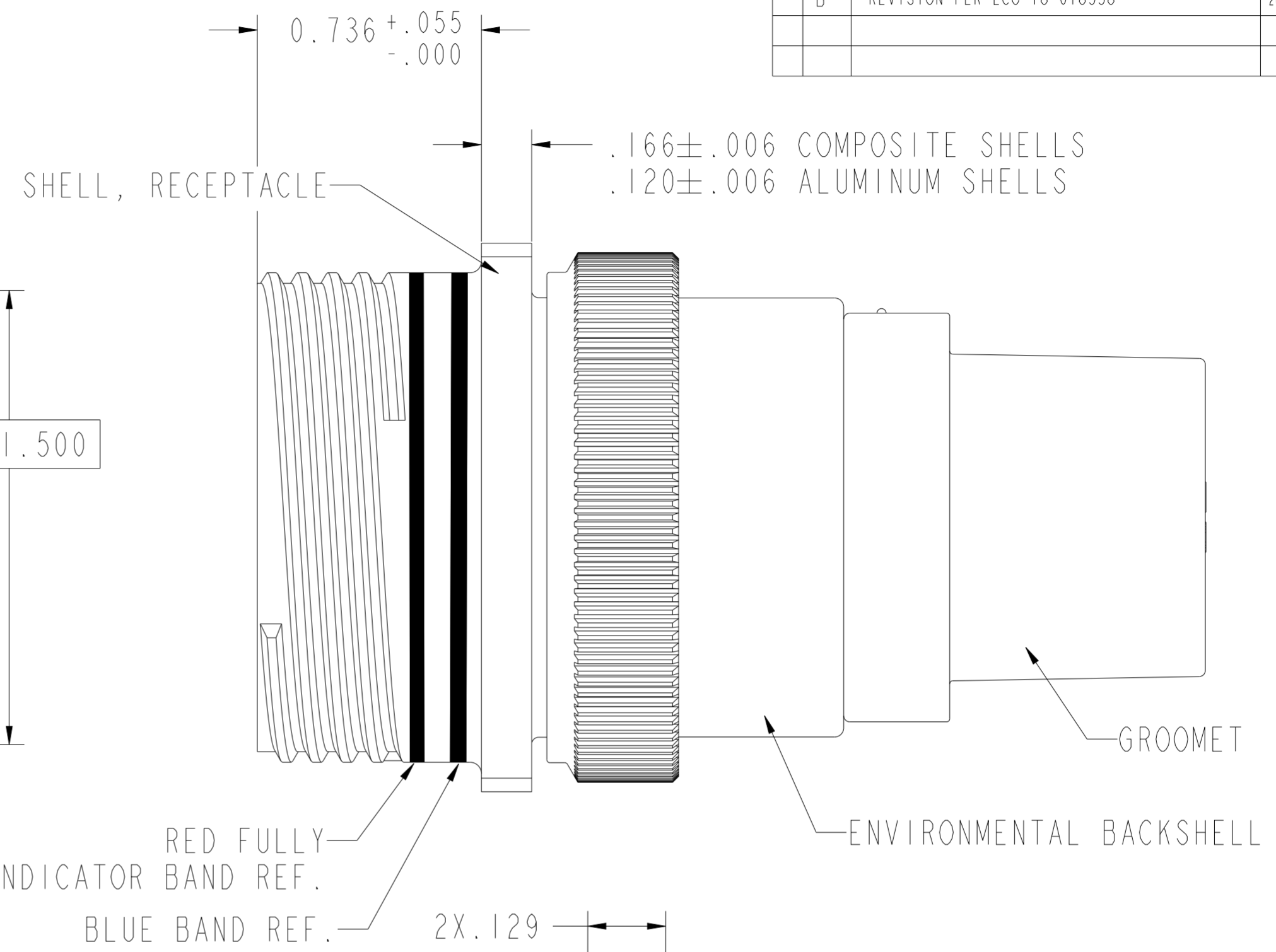
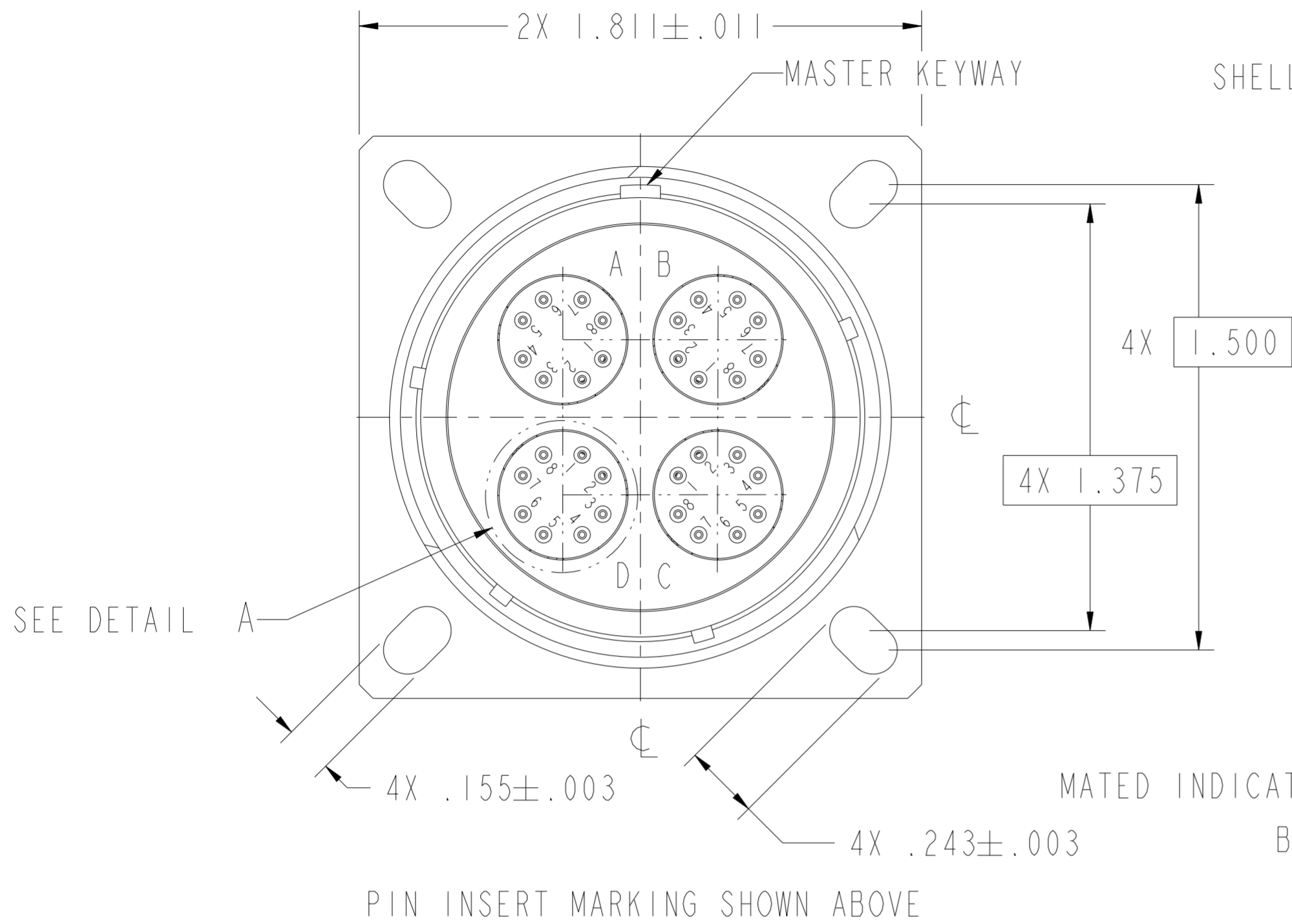


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
A		NEW RELEASE PER ECO-16-000996	160122				
B		REVISION PER ECO-18-018558	20NOV2018	JPF	JPF		



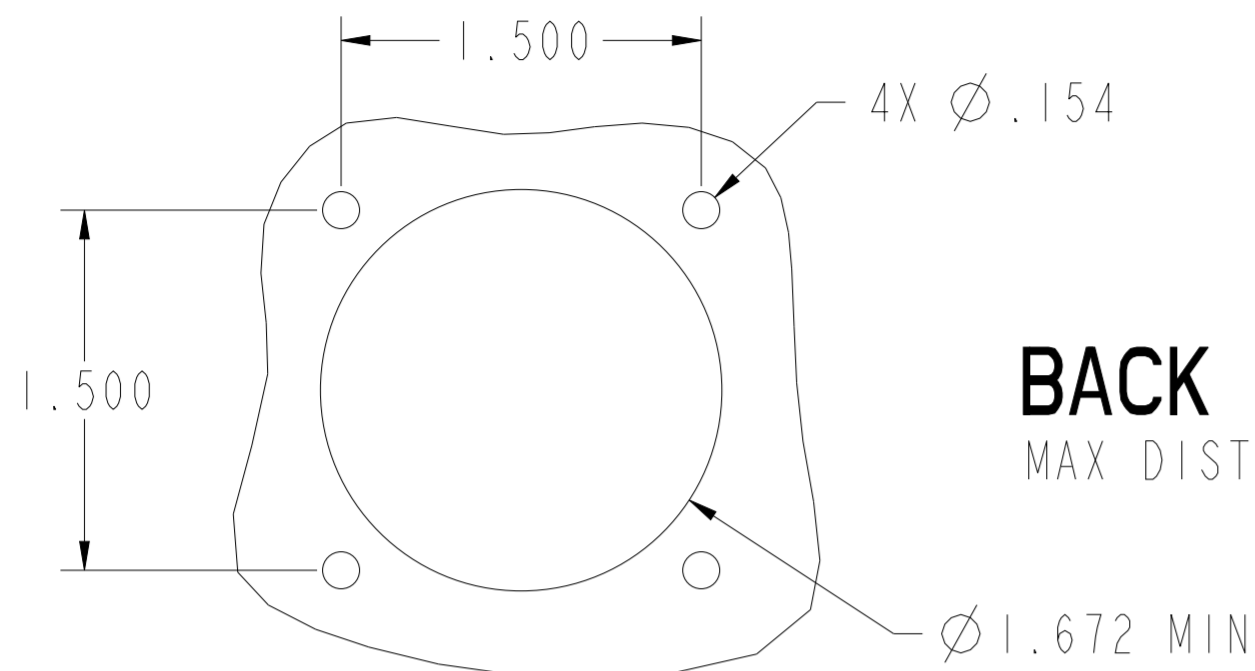
SEE SHEET 2 FOR APPLICABLE NOTES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JPF	140218
		CHK	JPF	160122
		APVD	AR	160122
DIMENSIONS: in		NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CONNECTOR, RECEPTACLE		
0 PLC	±	FLANGE MOUNT		
1 PLC	±0.1	2532 ARRANGEMENT		
2 PLC	±0.01	SIZE	A2	
3 PLC	±0.001	CAGE CODE	00779	
4 PLC	±0.0001	DRAWING NO	C-CFX20x2532xxx	
ANGLES	±	RESTRICTED TO		
FINISH		SCALE	2.500	
MATERIAL	TBD	WEIGHT	-	
		CUSTOMER DRAWING	SHEET 1	OF 6
		REV B1		

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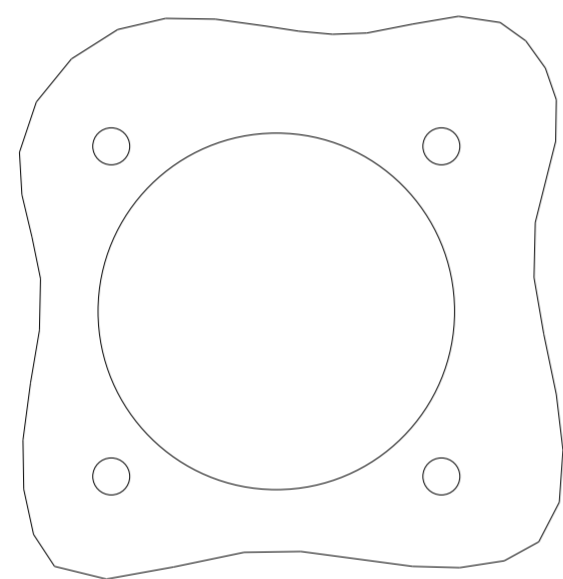
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



BACK PANEL MOUNTING

MAX DISTANCE BETWEEN MOUNTING SCREWS



FRONT PANEL MOUNTING

MAX DISTANCE BETWEEN MOUNTING SCREWS

CFX20 (x)₁ 2532 (x)₂ Z (x)₃ xxxx

MODIFICATION
 M002 = INCLUDE QTY 4 BAND CLAMPS
 PART NUMBER BND-0812S

KEYING POSITION:
 N, A, B, C, D, E

CONTACT TERMINATION:
 Z = CRIMPED CONTACT
 A THROUGH Y = EXTENDED CONTACT

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

SHELL SIZE/INSERT ARRANGMENT

PLATING/SHELL MATERIAL:
 SEE TABLE

BASIC IDENTIFIER

- 8. PARTS ARE KITTED AS SEPARATE COMPONENTS FOR DELIVERY
- 7. TORQUE LEVEL FOR SIZE 25 BACKSHELL: 140/120 INCH*POUNDS.
- 6. COMPOSITE WEIGHT WITHOUT MODULES AND CABLE: 0.196 POUNDS.
 METAL WEIGHT WITHOUT MODULES AND CABLE: 0.227 POUNDS.
 PIN MODULE, FOLLOWER AND BRAID SUPPORTS WEIGHT: .011 LBS.
 SOCKET MODULE, FOLLOWER AND BRAID SUPPORTS WEIGHT: .017 LBS.

5. MATES WITH CFX26x2532xxx.

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.

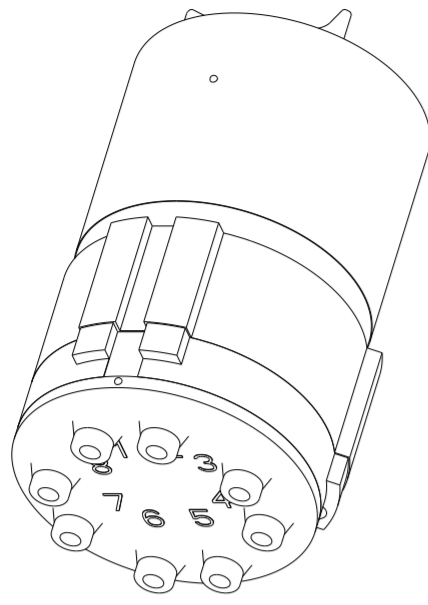
PART NUMBER (x) ₁	PLATING	SHELL MATERIAL
M	NICKEL	COMPOSITE
J	O.D. CAD	COMPOSITE
F	NICKEL	ALUMINUM
W	O.D. CAD	ALUMINUM
S	NICKEL	STAINLESS STEEL
T	PTFE NICKEL	ALUMINUM
Z	BLACK ZINC NICKEL	ALUMINUM

SIZE 25 PART NUMBER(x) ₃	POS
CFX20x2532xZN	N
CFX20x2532xZA	A
CFX20x2532xZB	B
CFX20x2532xZC	C
CFX20x2532xZD	D
CFX20x2532xZE	E

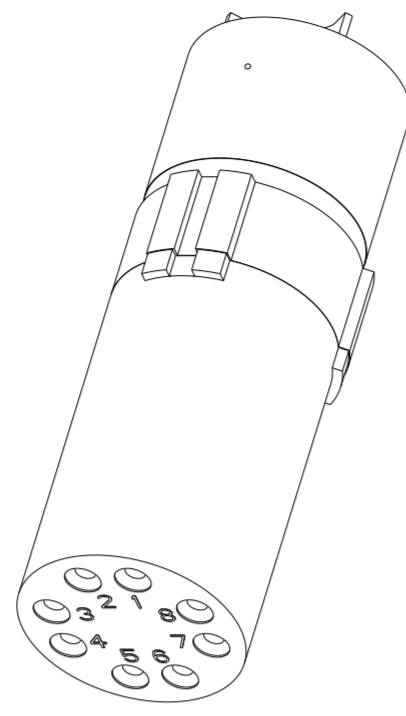
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JPF 140218	TE Connectivity	
DIMENSIONS: in		CHK JPF 160122		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD AR 160122	NAME CONNECTOR, RECEPTACLE FLANGE MOUNT 2532 ARRANGEMENT	
0 PLC ±-		PRODUCT SPEC -	SIZE A2	
1 PLC ±0.1		APPLICATION SPEC -	CAGE CODE 00779	DRAWING NO C-CFX20x2532xxx
2 PLC ±0.01		WEIGHT -	RESTRICTED TO -	
3 PLC ±0.001		CUSTOMER DRAWING	SCALE 2.500	SHEET 2 OF 6
4 PLC ±0.0001				REV B1
ANGLES ±-				
FINISH				

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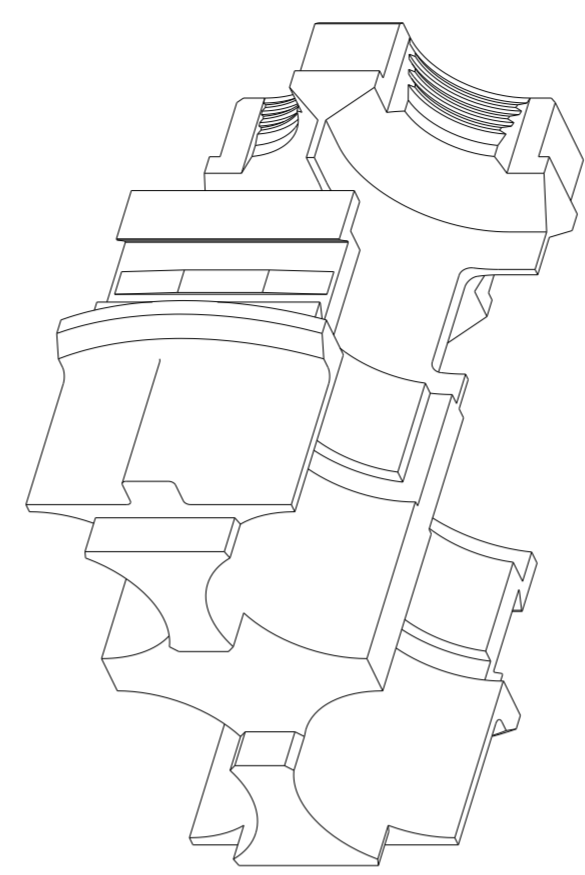
LOC		DIST		REVISIONS			
P	LTR	DATE	DWN	APVD			
-	-	-	-	-	SEE SHEET 1		



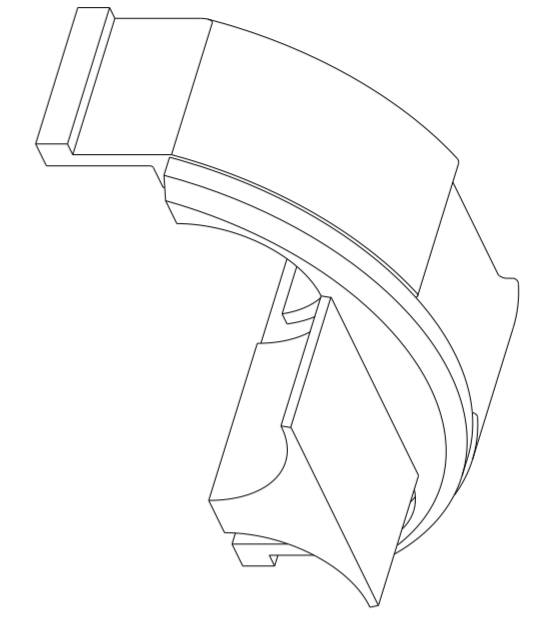
PIN MODULES	
PART NUMBER	DESCRIPTION
A-08P-02	PIN MODULE A
B-08P-02	PIN MODULE B
C-08P-02	PIN MODULE C
D-08P-02	PIN MODULE D



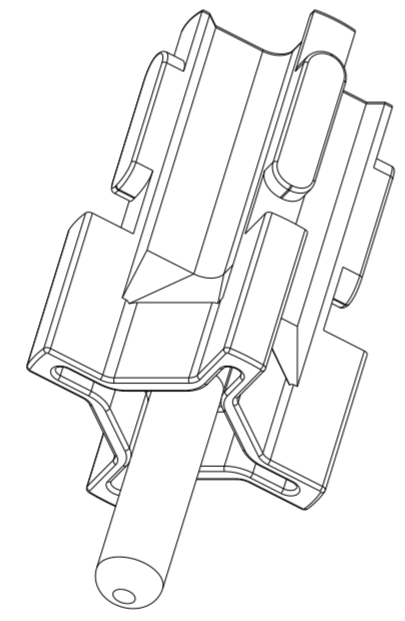
SOCKET MODULES	
PART NUMBER	DESCRIPTION
A-08S-02	SKT MODULE A
B-08S-02	SKT MODULE B
C-08S-02	SKT MODULE C
D-08S-02	SKT MODULE D



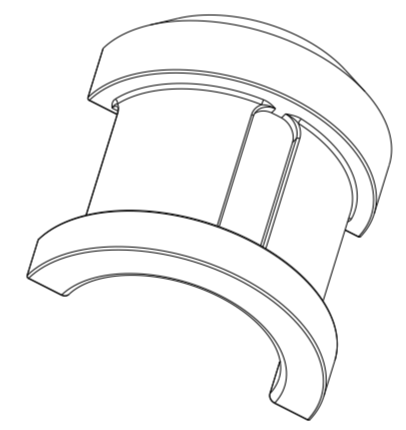
MODULE HOUSING	
PART NUMBER	DESCRIPTION
3311-253-25266	MODULE HOUSING



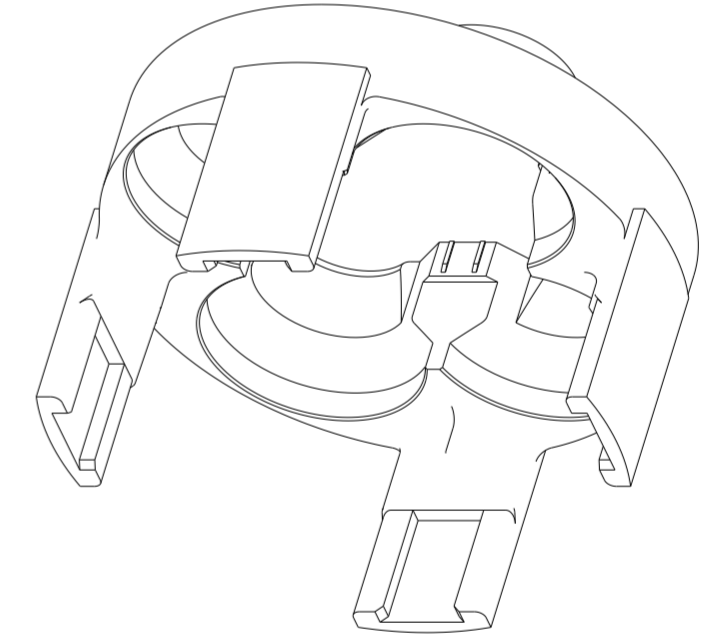
MODULE RETAINER	
PART NUMBER	DESCRIPTION
3311-254-25266	MODULE RETAINER



MODULE FOLLOWER	
PART NUMBER	DESCRIPTION
3302-210-08266	MODULE FOLLOWER



BRAID SUPPORT	
PART NUMBER	DESCRIPTION
3320-215-00261	BRAID SUPPORT

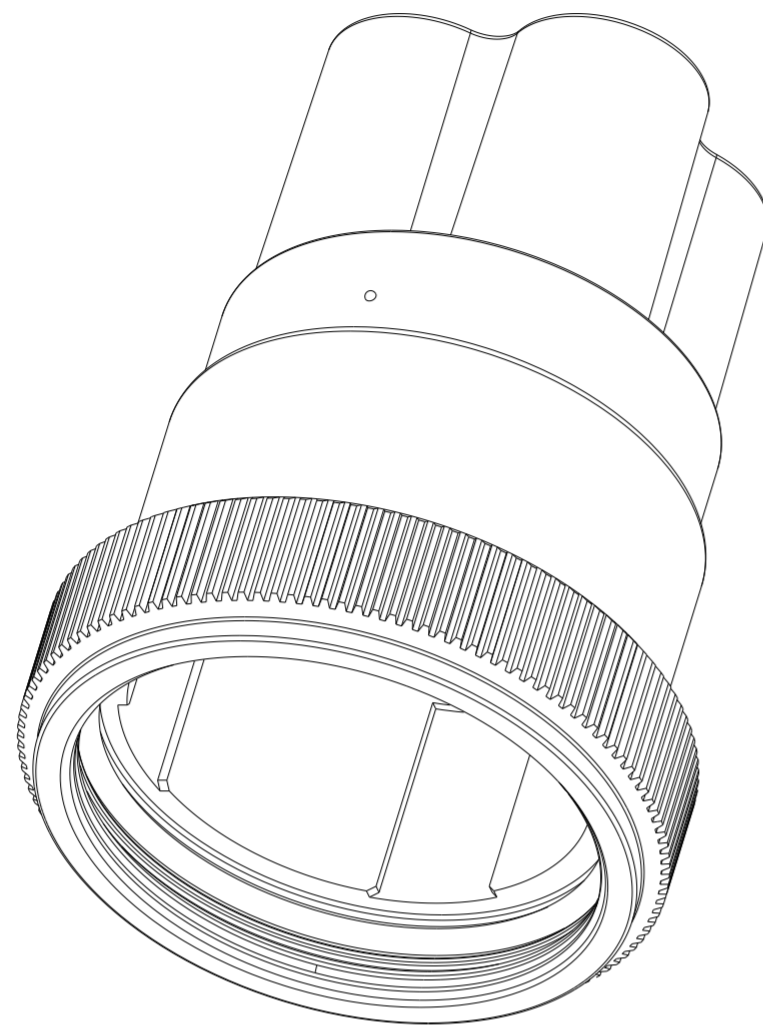


BRAID FOLLOWER	
PART NUMBER	DESCRIPTION
3311-251-25266	BRAID FOLLOWER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JPF	140218	 TE Connectivity	NAME CONNECTOR, RECEPTACLE FLANGE MOUNT 2532 ARRANGEMENT							
DIMENSIONS:		CHK	JPF	160122									
i n		APVD	AR	160122									
 TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.1 2 PLC ±0.01 3 PLC ±0.001 4 PLC ±0.0001 ANGLES ± FINISH		PRODUCT SPEC	-	SIZE				A2	CAGE CODE	00779	DRAWING NO	CFX20x2532xxx	RESTRICTED TO
MATERIAL	TBD	APPLICATION SPEC	-	WEIGHT	-	SCALE	2.500	SHEET	3	OF	6	REV	B1
		CUSTOMER DRAWING											

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



RECEPTACLE BACKSHELL	
PART NUMBER	TYPE DESCRIPTION
3308-210-2558	NICKEL PLATED ALUMINUM
3308-210-25149	OD CAD PLATED ALUMINUM
3308-210-25336	NICKEL FLUOROCARBON POLYMER PLATED ALUMINUM
3308-210-25332	BLACK ZINC NICKEL PLATED ALUMINUM

P,S LOCALIZED FINISHED CONTACTS	
PART NUMBER	DESCRIPTION
38941-22L	PIN CONTACT
38943-22L	SOCKET CONTACT

F,G FULL GOLD FINISHED CONTACTS	
PART NUMBER	DESCRIPTION
38941-22	PIN CONTACT
38943-22	SOCKET CONTACT

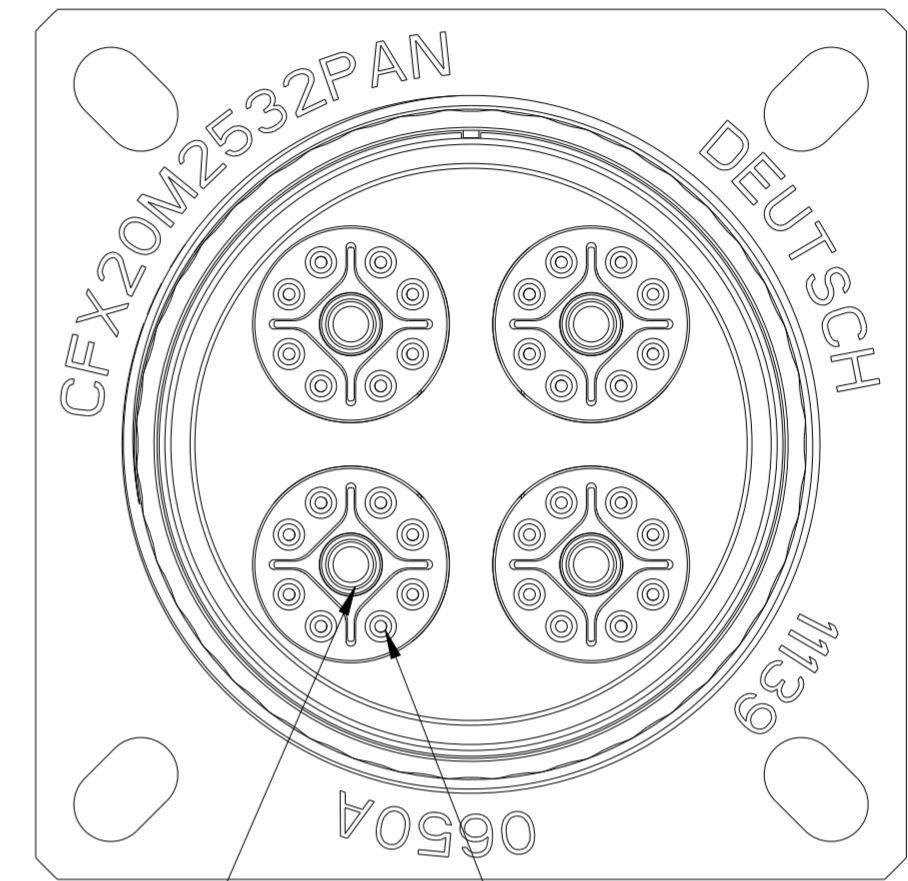
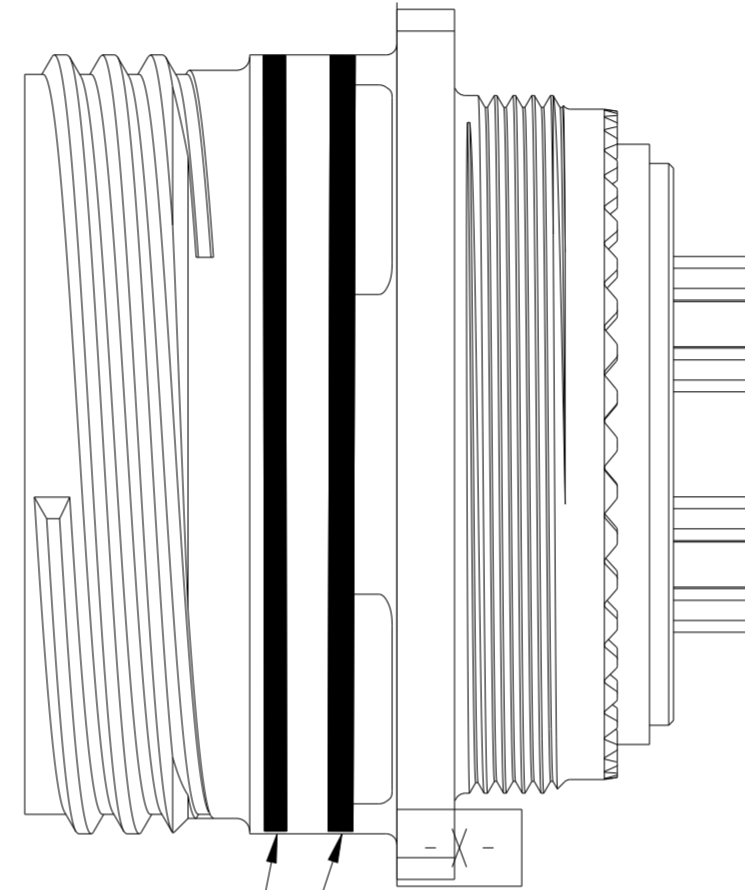
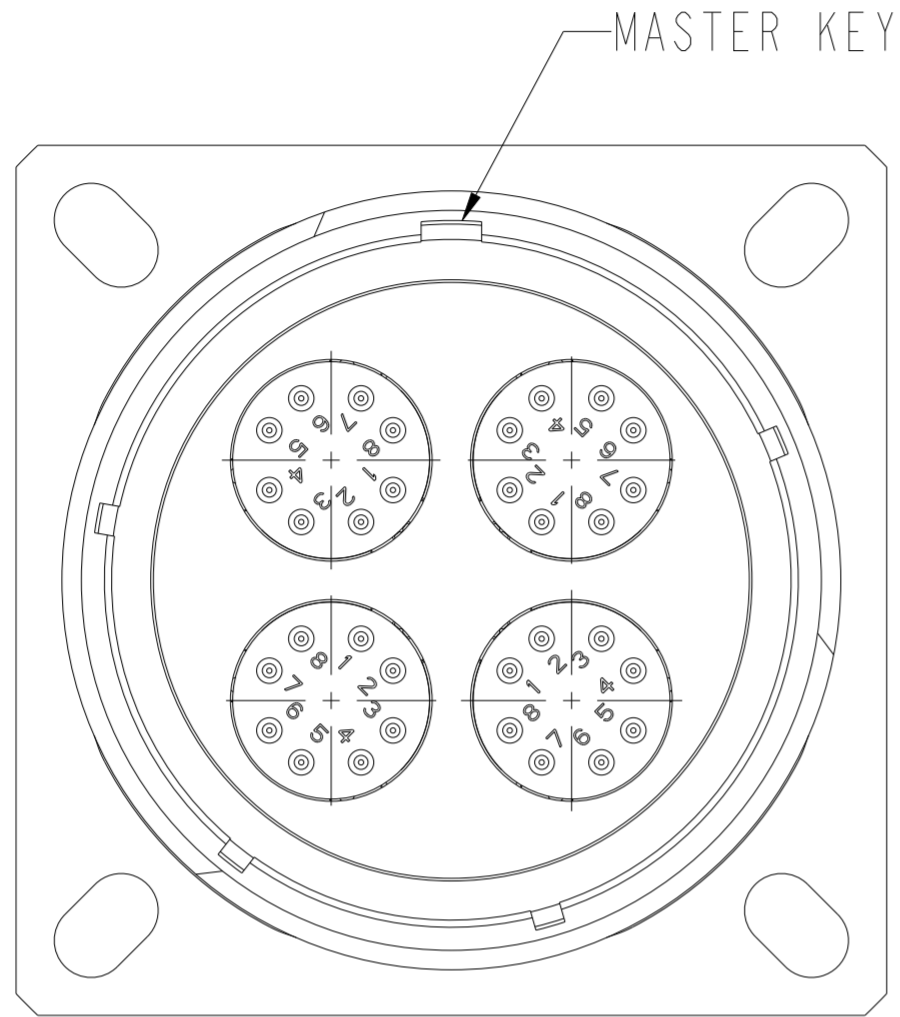
H,J HI REL FINISHED CONTACTS	
PART NUMBER	DESCRIPTION
12331-22	PIN CONTACT
12333-22	SOCKET CONTACT

INSERTION/REMOVAL TOOL	
PART NUMBER	DESCRIPTION
M81969/14-01	SIZE 22 TOOL

BAND CLAMP	
PART NUMBER	DESCRIPTION
BND-0812S	ONE STEP BAND - STRAIGHT

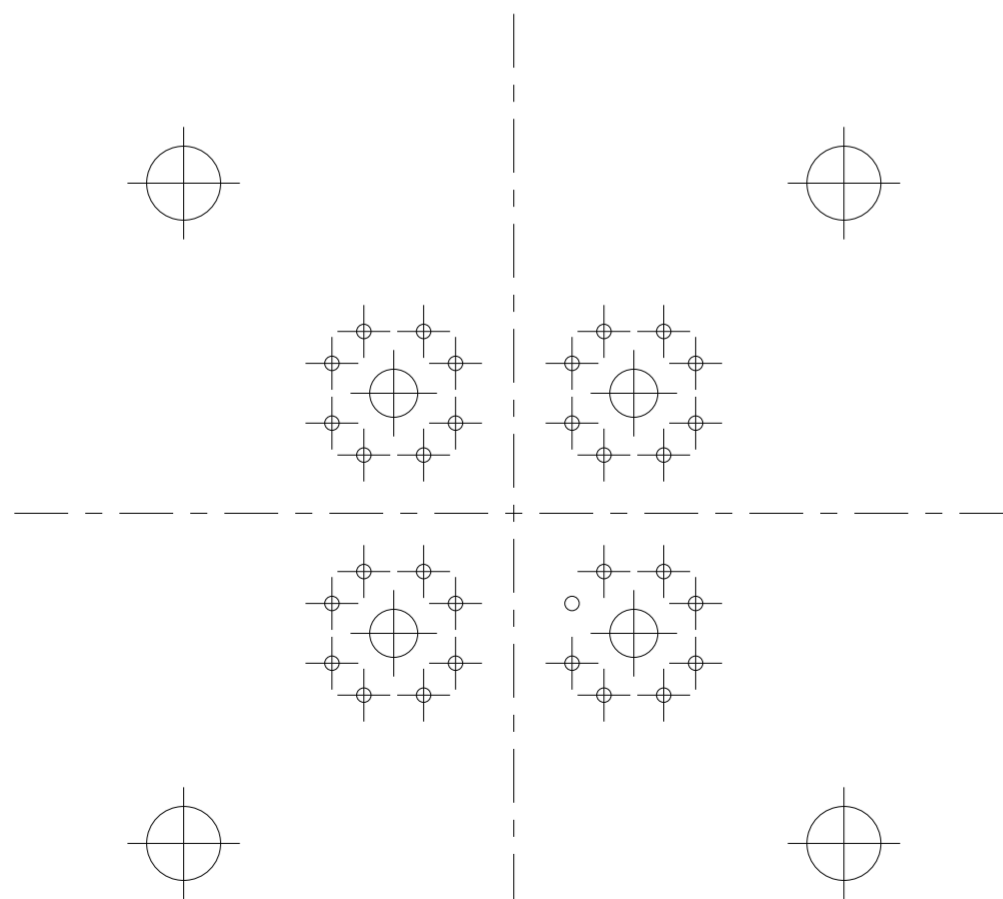
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	140218	 TE Connectivity
DIMENSIONS: in		CHK	160122	
		APVD	160122	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.1 2 PLC ±0.01 3 PLC ±0.001 4 PLC ±0.0001 ANGLES ± FINISH		AR	160122	NAME
MATERIAL		PRODUCT SPEC		CONNECTOR, RECEPTACLE FLANGE MOUNT 2532 ARRANGEMENT
TBD		APPLICATION SPEC		SIZE
		WEIGHT		A2
		CUSTOMER DRAWING		CAGE CODE
		SCALE		00779
		SHEET		DRAWING NO
		OF		C=CFX20x2532xxx
		REV		RESTRICTED TO
		BI		-

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



RED FULLY MATED INDICATOR BAND REF.
 BLUE BAND REF.


4X CONTACT TWO
 32X CONTACT ONE



CONTACT CONFIGURATION IDENTIFIER	CONTACT LENGTH ±.025	CONTACT ONE DIAMETER ±.003	CONTACT TWO DIAMETER ±.003	PLATING
A	.634 ALUMINUM SHELLS .623 COMPOSITE SHELLS	.025	.095	GOLD OVER NICKEL
B	TBD			
C	TBD			
D	TBD			

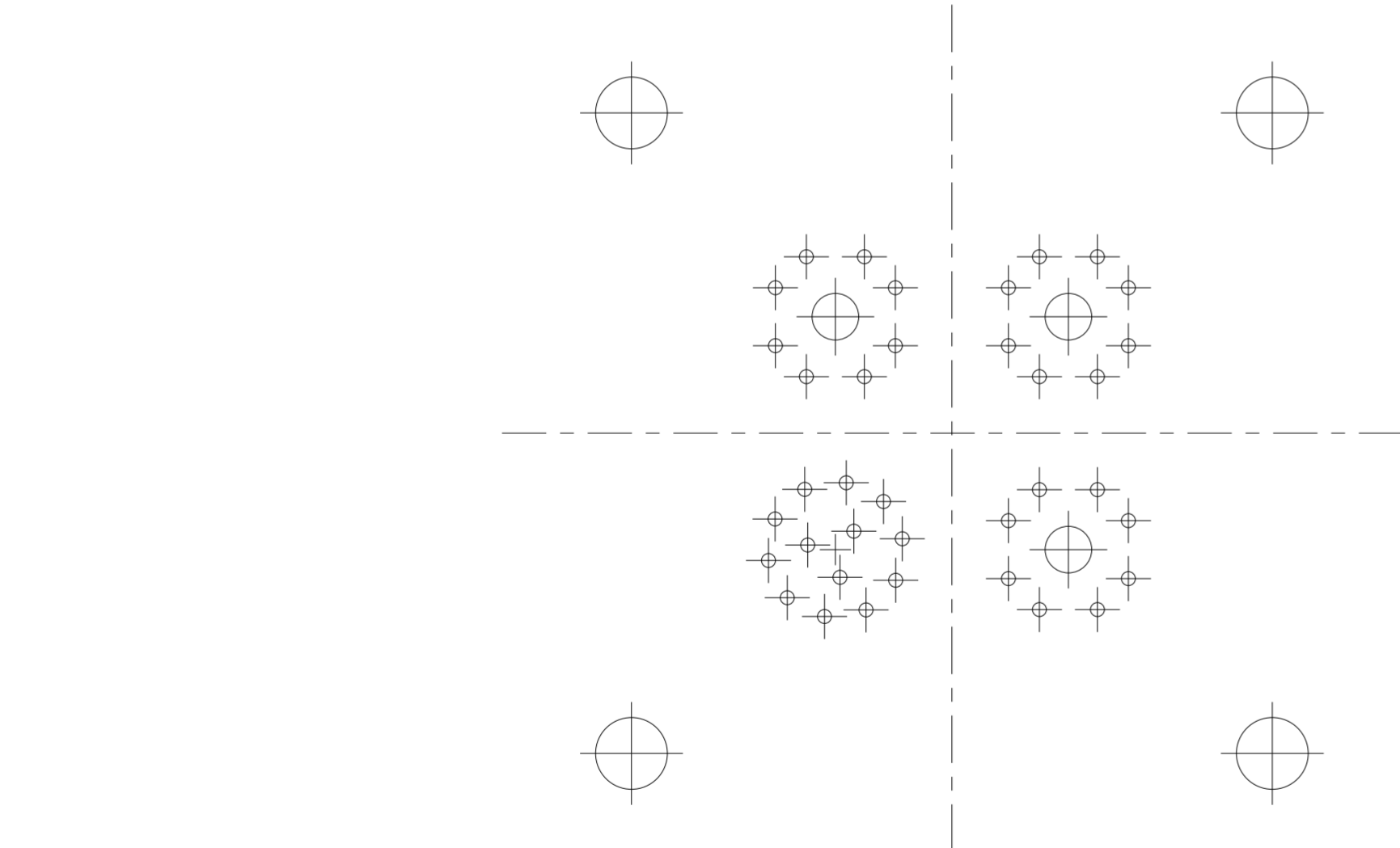
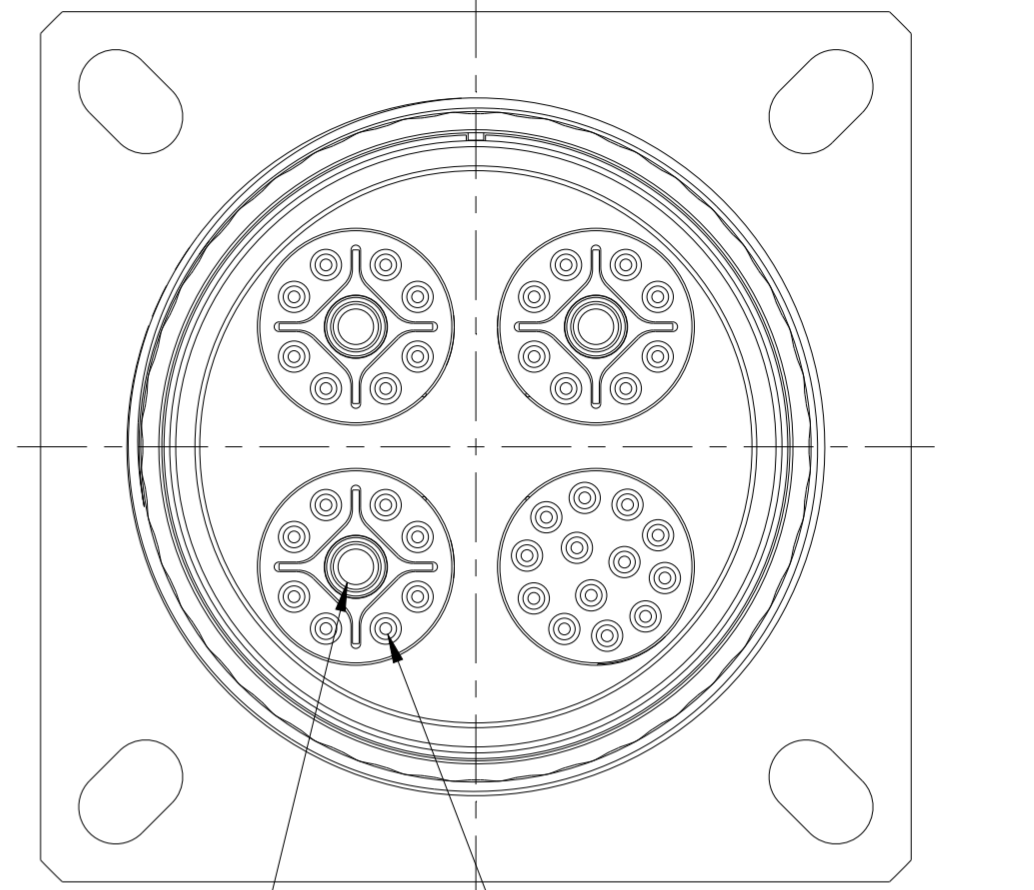
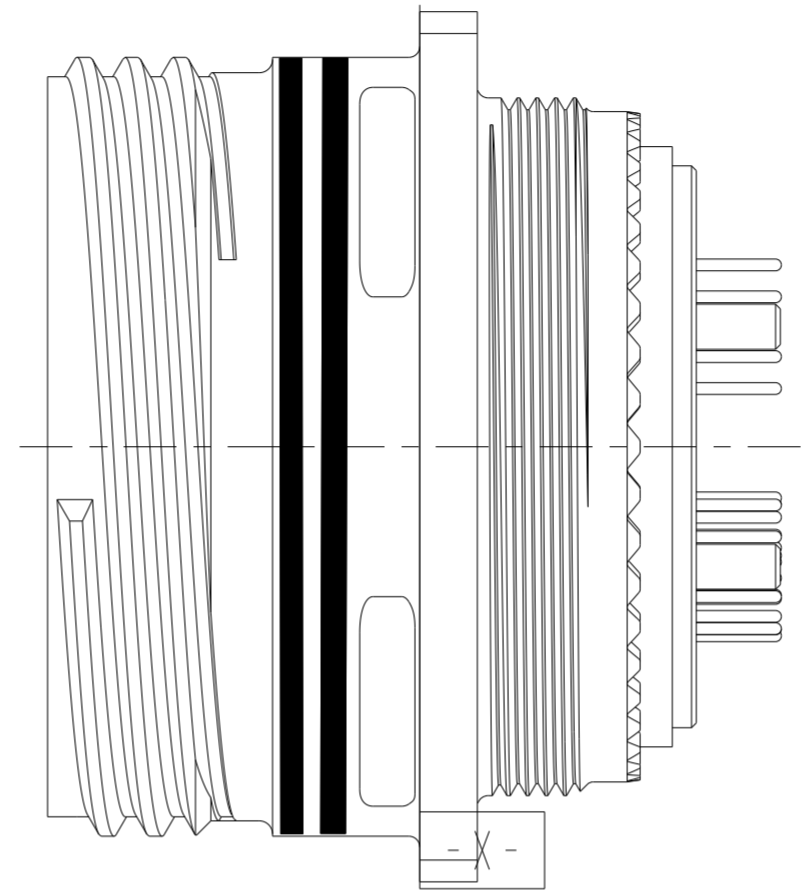
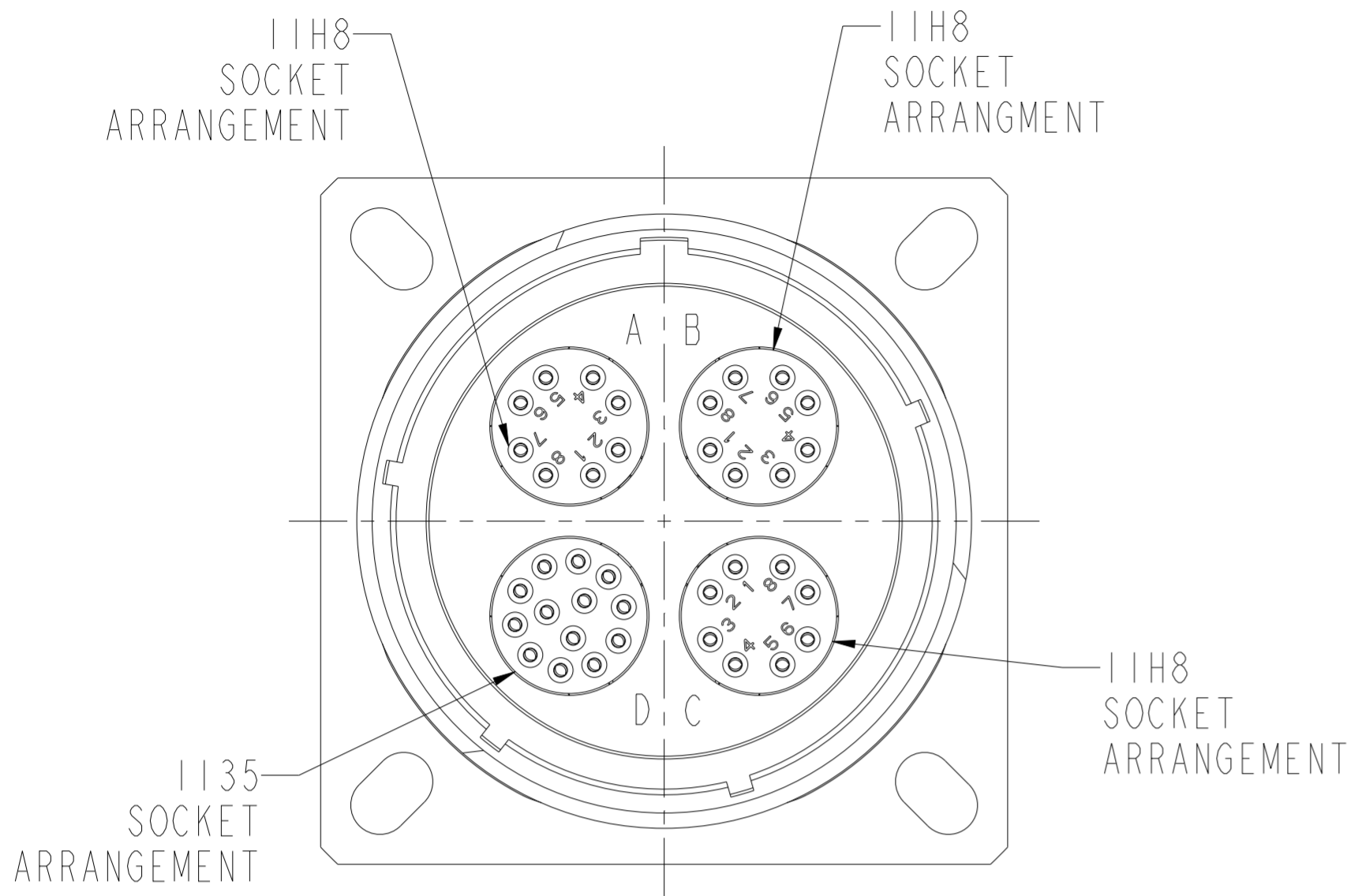
NOTES:

1. THIS PAGE IS FOR CONTACT TERMINATION CODE A THROUGH Y.
 SEE PAGE 2 FOR PART NUMBER BREAKDOWN.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	140218	 TE Connectivity
DIMENSIONS: in		CHK	160122	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	160122	NAME CONNECTOR, RECEPTACLE FLANGE MOUNT 2532 ARRANGEMENT
0 PLC ±-		PRODUCT SPEC	-	
1 PLC ±0.1		APPLICATION SPEC	-	SIZE
2 PLC ±0.01		WEIGHT	-	A2
3 PLC ±0.001		CUSTOMER DRAWING	-	CAGE CODE
4 PLC ±0.0001		SCALE	2.500	00779
ANGLES ±		SHEET	5	DRAWING NO
FINISH		OF	6	C-FCX20x2532xxx
MATERIAL		REV	B1	RESTRICTED TO
TBD				-

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



CONTACT CONFIGURATION IDENTIFIER	CONTACT LENGTH ±.025	CONTACT ONE DIAMETER ±.003	CONTACT TWO DIAMETER ±.003	PLATING
A	.634 ALUMINUM SHELLS .623 COMPOSITE SHELLS	.025	.095	GOLD OVER NICKEL
B	TBD			
C	TBD			
D	TBD			

NOTES:

1. THIS PAGE IS FOR CONTACT TERMINATION CODE A THROUGH Y.
 SEE PAGE 2 FOR PART NUMBER BREAKDOWN.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JPF	140218	 TE Connectivity
DIMENSIONS: in		CHK	JPF	160122	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	AR	160122	
0 PLC ±- 1 PLC ±0.1 2 PLC ±0.01 3 PLC ±0.001 4 PLC ±0.0001 ANGLES ± FINISH		PRODUCT SPEC	-	NAME	
MATERIAL	TBD	APPLICATION SPEC	-	SIZE	A2
		WEIGHT	-	CAGE CODE	00779
		CUSTOMER DRAWING	-	DRAWING NO	C-CFX20x2599xxx
		SCALE	2.500	SHEET	6 OF 6
		REV	B1		