

D

C

B

A

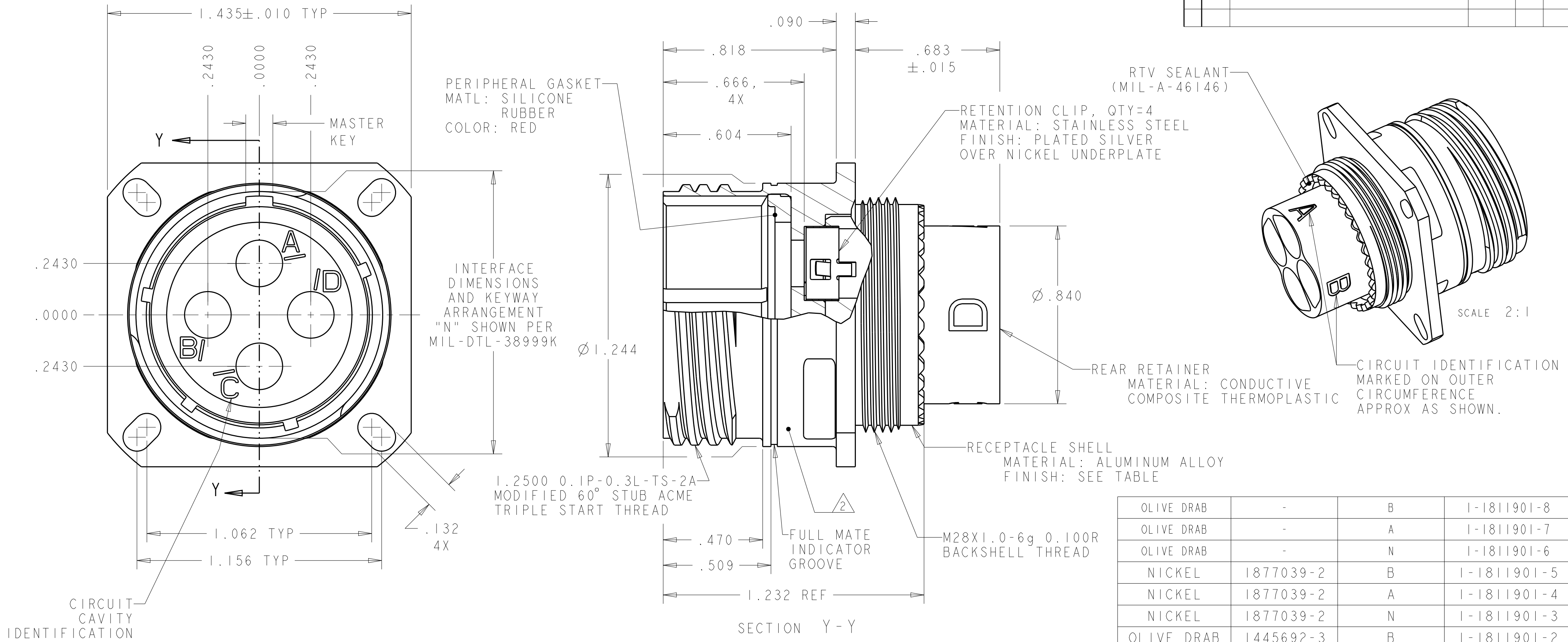
D

C

B

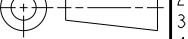
A

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REV PER ECO 16-013700	9-21-16	CT	DM

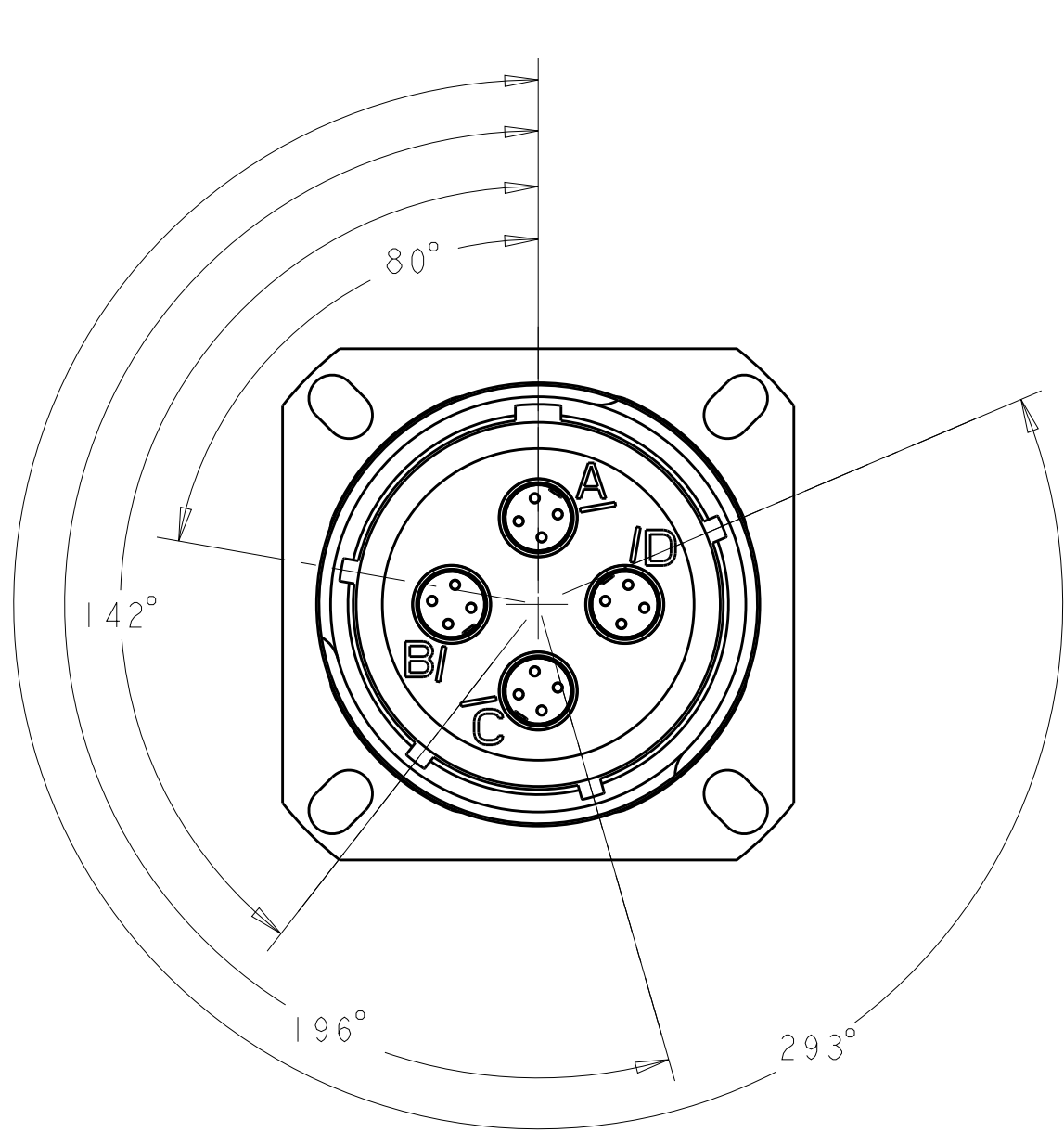


- THIS CONNECTOR ACCEPTS TE CONNECTIVITY QUADRAX PIN ASSEMBLY; PART NUMBER 1445692-3 or 1877039-2.
- PART IS MARKED WITH TE CONNECTIVITY PART NO. (SEE TABLE), TE CONNECTIVITY LOGO OR TE, TE CAGE CODE, AND DATE CODE.
- OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F).
- QUADRAX PIN ASSEMBLY, 1445692-3 SHOWN FOR REF ONLY
-1, -2, -3, -10, -11, -12, -13, 14, & 15: CONTACT PROVIDED UN-ASSEMBLED
-7, -8, & -9: CONTACT SOLD SEPARATELY
- THE CONNECTOR QUALIFICATION WAS COMPLETED PER TEC 108-2199. THE QUADRAX CONTACTS ARE QUALIFIED PER TEC 108-2131. THE REFERENCE TEST REPORTS ARE TEC 501-660 FOR THE CONNECTOR AND 501-574 FOR THE CONTACTS WHICH ARE SAME AS ARINC 600-13, DRAFT 2 OF SUPPLEMENT 14 (AIR TRANSPORT AVIONICS EQUIPMENT INTERFACES).

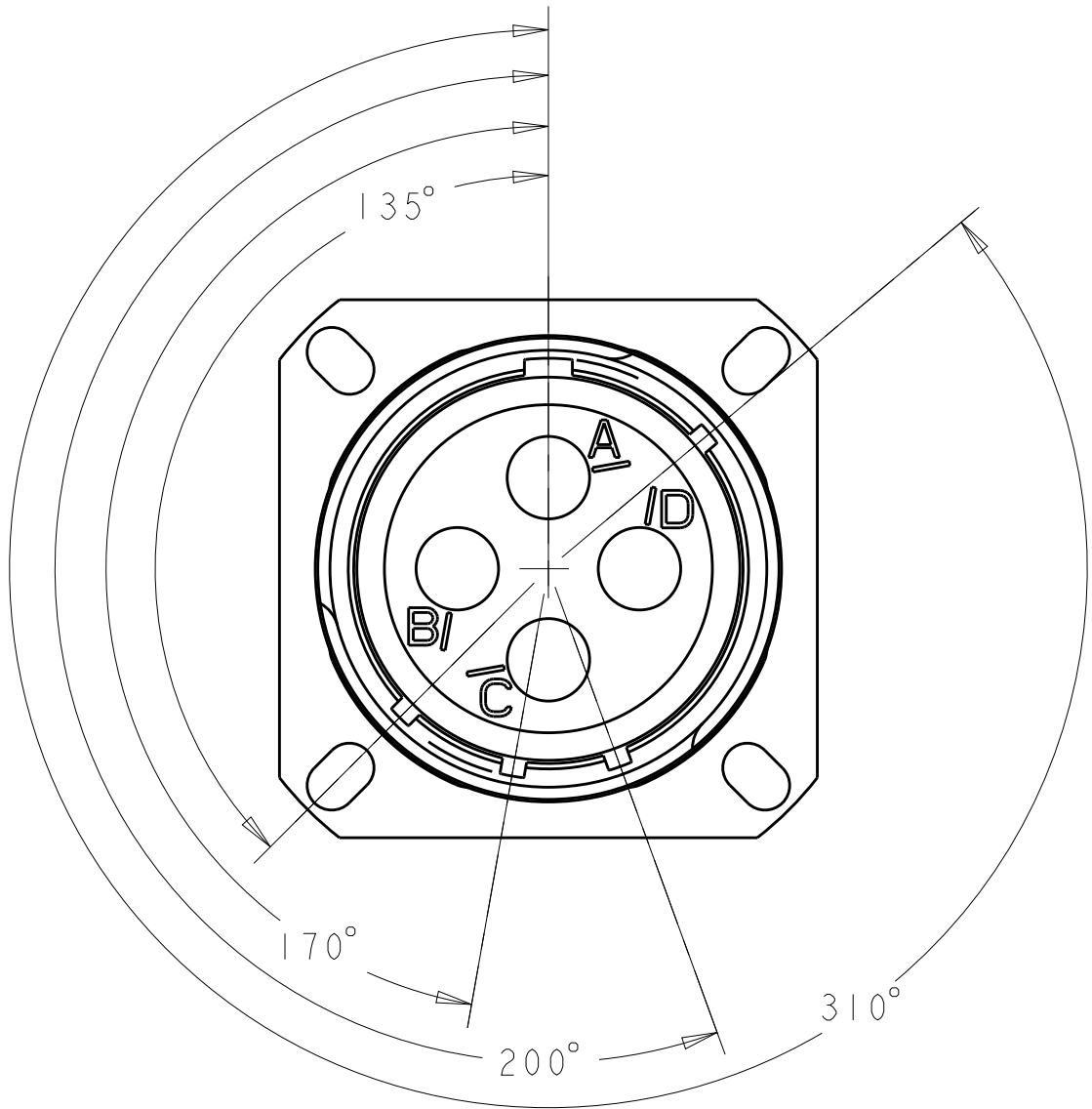
OLIVE DRAB	-	B	1-1811901-8
OLIVE DRAB	-	A	1-1811901-7
OLIVE DRAB	-	N	1-1811901-6
NICKEL	1877039-2	B	1-1811901-5
NICKEL	1877039-2	A	1-1811901-4
NICKEL	1877039-2	N	1-1811901-3
OLIVE DRAB	1445692-3	B	1-1811901-2
OLIVE DRAB	1445692-3	A	1-1811901-1
OLIVE DRAB	1445692-3	N	1-1811901-0
NICKEL	-	B	1811901-9
NICKEL	-	A	1811901-8
NICKEL	-	N	1811901-7
NICKEL	1445692-3	B	1811901-3
NICKEL	1445692-3	A	1811901-2
NICKEL	1445692-3	N	1811901-1
SHELL FINISH	QUADRAX CONTACT QTY=4	SHELL KEYING ARRANGEMENT	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	02AUG2005		 TE Connectivity			
		CHK	02AUG2005					
DIMENSIONS: INCHES		L	OH	NAME ASSY, RECEPTACLE, SIZE 19, 404, M38999 STYLE				
		APVD	02AUG2005					
		PRODUCT SPEC		ASSY, RECEPTACLE, SIZE 19, 404, M38999 STYLE				
		-						
		APPLICATION SPEC						
		-		SIZE				
		-						
MATERIAL		WEIGHT		CAGE CODE		DRAWING NO	RESTRICTED TO	
-		-		A2		-	C-1811901	-
		CUSTOMER DRAWING		SCALE		SHEET	OF	REV
				3:1		1	2	F

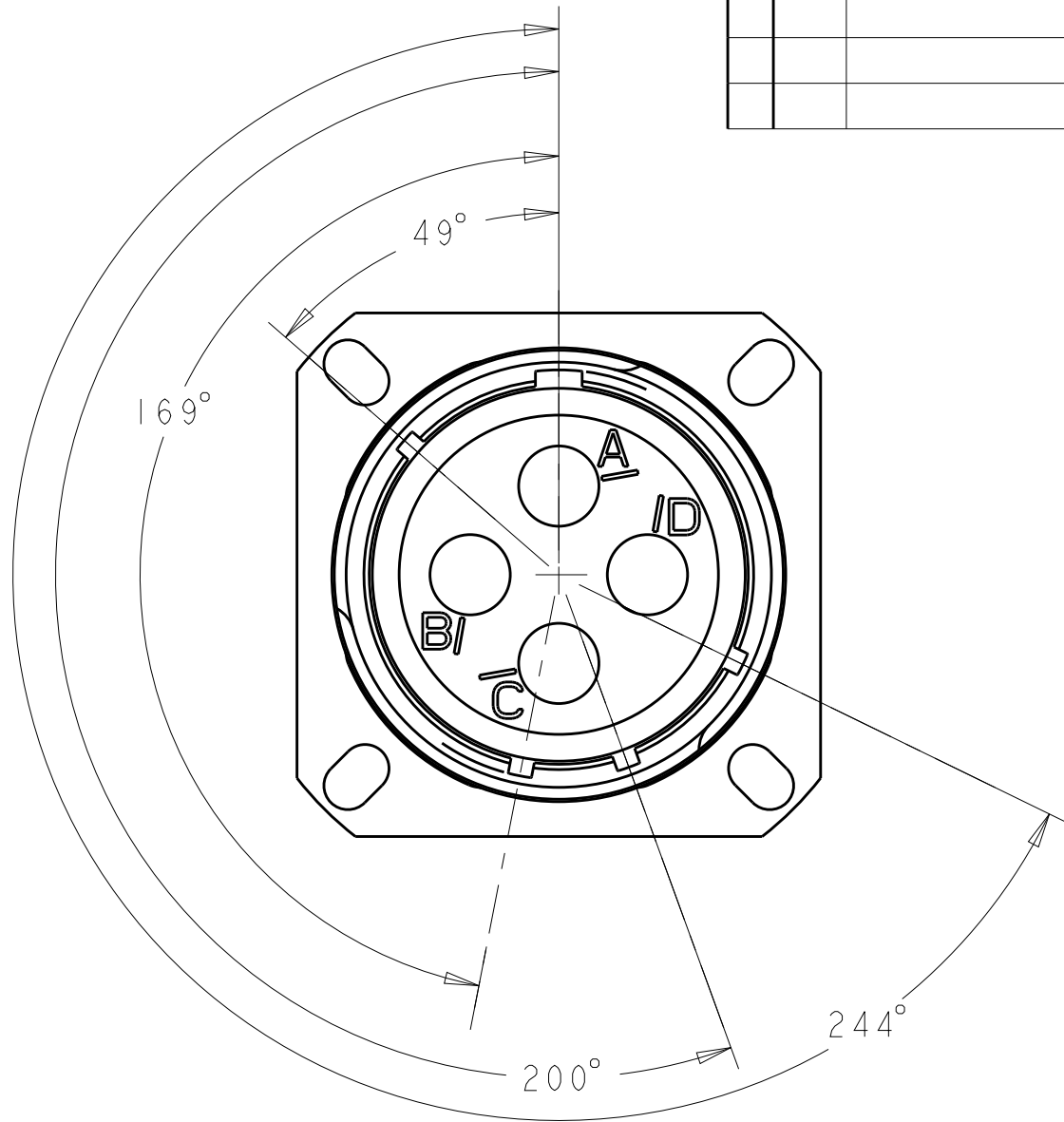
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



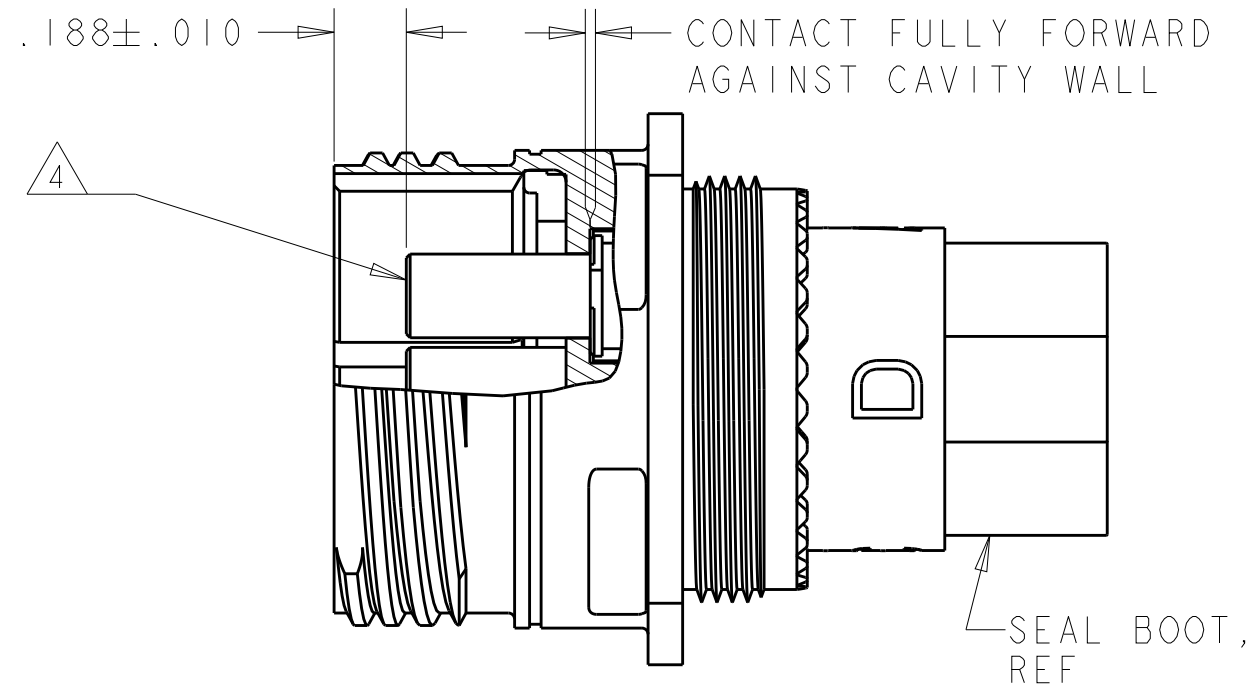
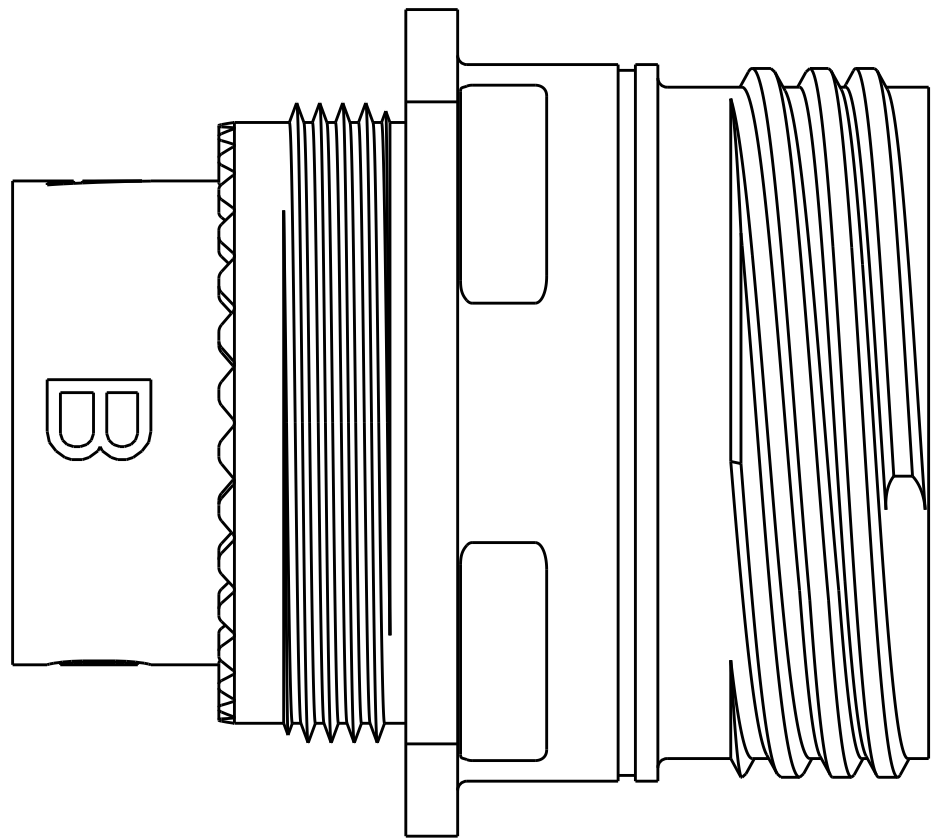
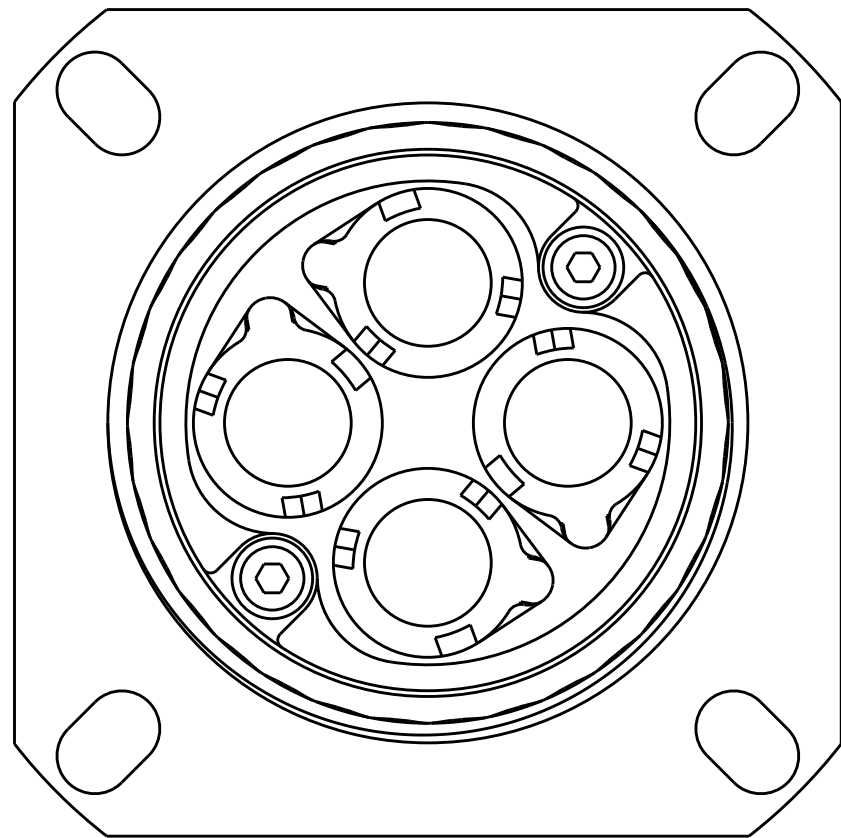
1811901-1
"N" POLARIZATION



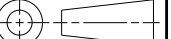
1811901-2
"A" KEY POLARIZATION



1811901-3
"B" KEY POLARIZATION



SECTION Y-Y
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R FLAIG CHK L OH APVD L OH 02AUG2005 02AUG2005 02AUG2005		 TE Connectivity									
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSY, RECEPTACLE, SIZE 19, 4Q4, M38999 STYLE									
		0 PLC ±. 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±1°		PRODUCT SPEC -		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
MATERIAL		FINISH		APPLICATION SPEC -		WEIGHT -		A2		C=1811901		-	
-		-		CUSTOMER DRAWING		SCALE		3:1		SHEET		2 OF 2	
-		-										REV F	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1-1811901-2](#)