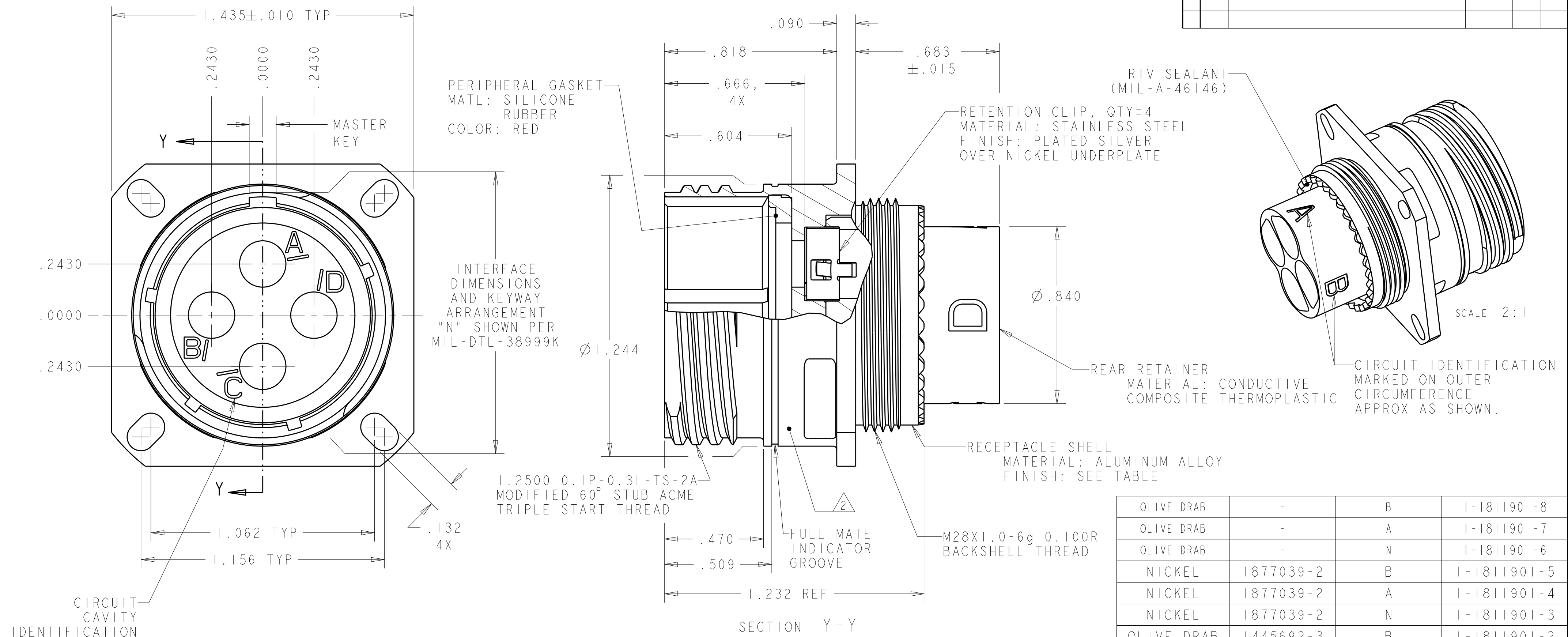


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REV PER ECO I6-013700	9-21-16	CT	DM

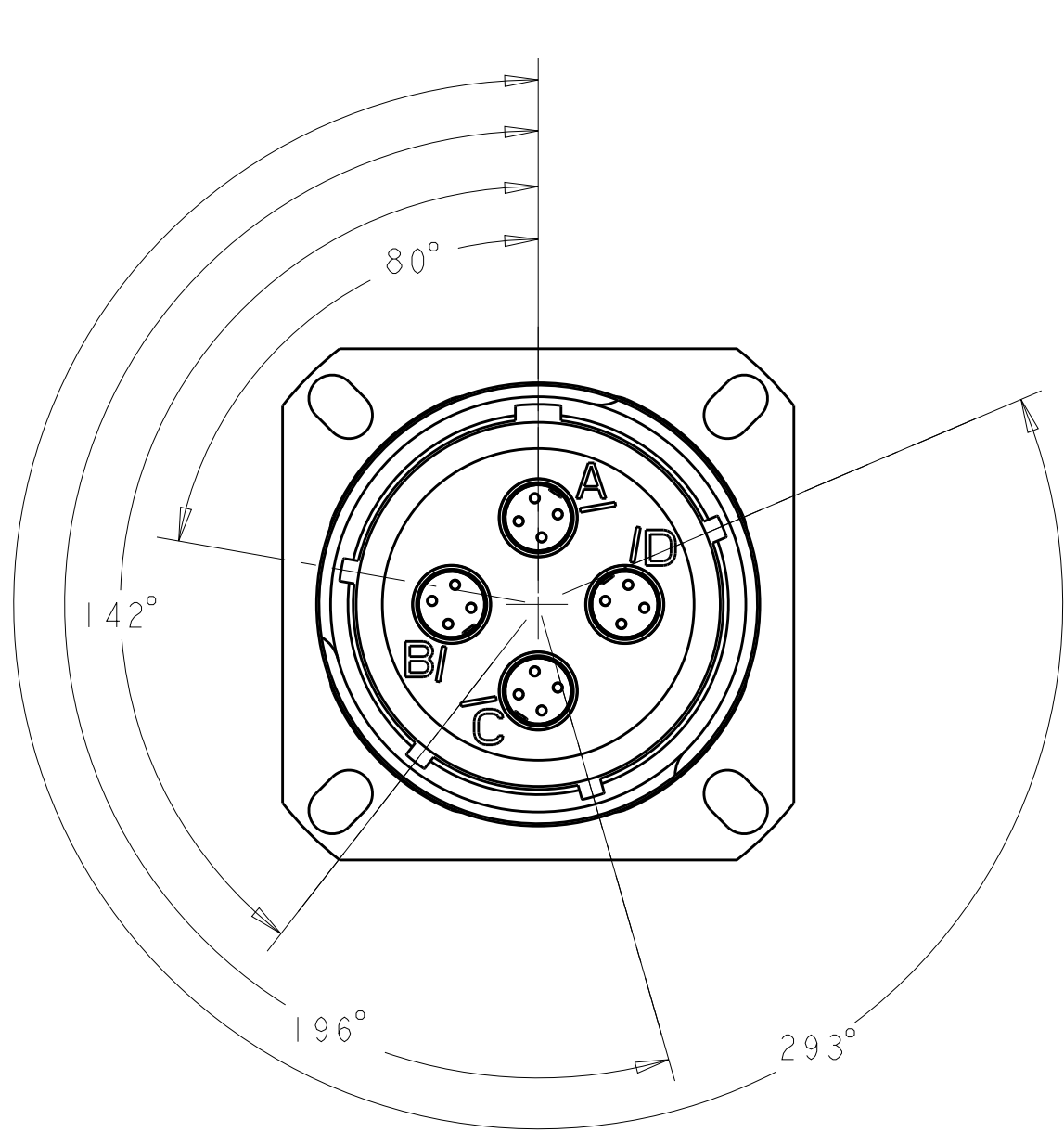


1. THIS CONNECTOR ACCEPTS TE CONNECTIVITY QUADRAx PIN ASSEMBLY;
PART NUMBER 1445692-3 or 1877039-2.
2. PART IS MARKED WITH TE CONNECTIVITY PART NO. (SEE TABLE),
TE CONNECTIVITY LOGO OR TE, TE CAGE CODE, AND DATE CODE.
3. OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F).
4. QUADRAx PIN ASSEMBLY, 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
5. 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).

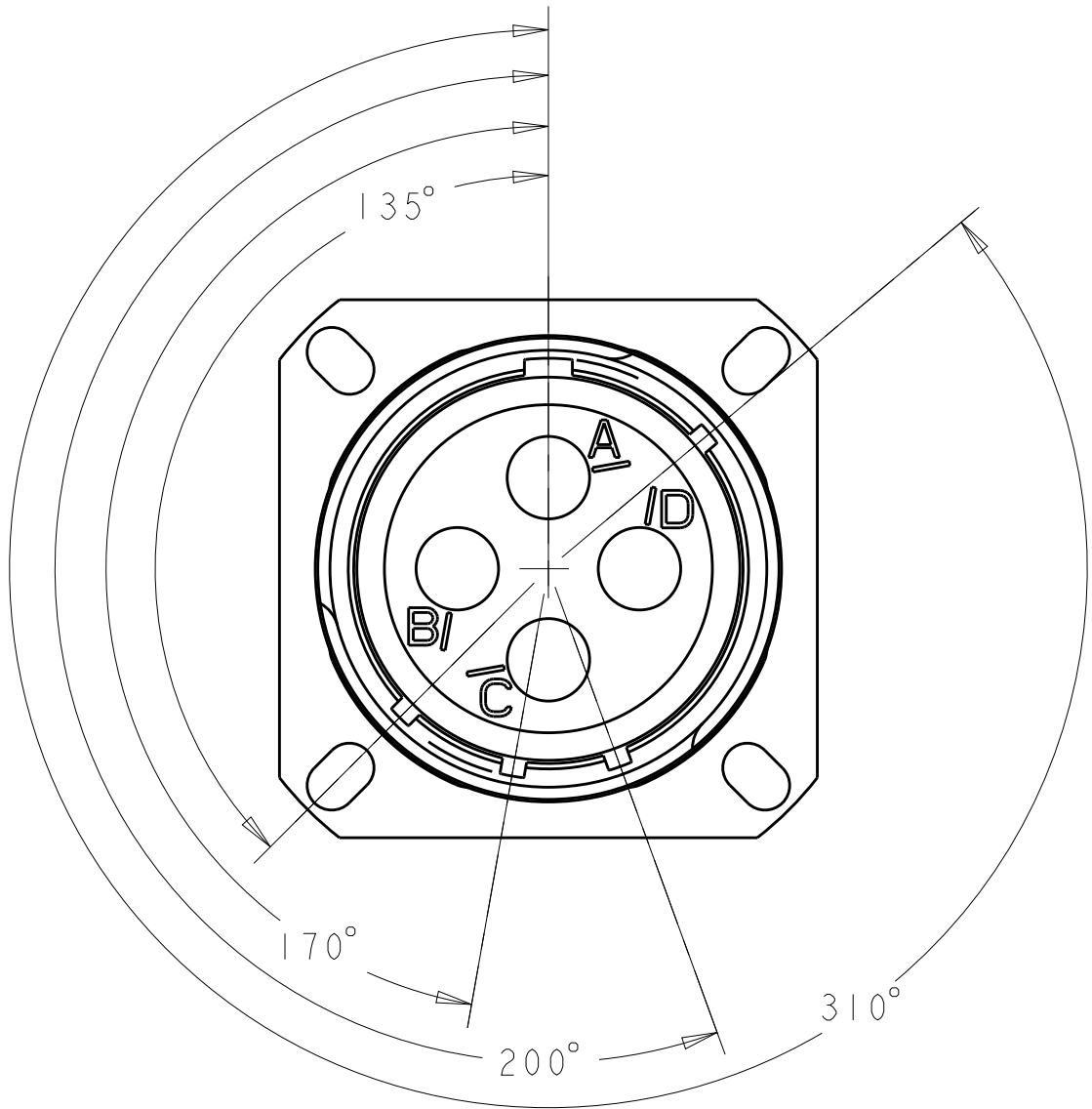
OLIVE DRAB	-	B	1-1811901-8
OLIVE DRAB	-	A	1-1811901-7
OLIVE DRAB	-	N	1-1811901-6
NICKEL	1877039-2	B	1-1811901-5
NICKEL	1877039-2	A	1-1811901-4
NICKEL	1877039-2	N	1-1811901-3
OLIVE DRAB	1445692-3	B	1-1811901-2
OLIVE DRAB	1445692-3	A	1-1811901-1
OLIVE DRAB	1445692-3	N	1-1811901-0
NICKEL	-	B	1811901-9
NICKEL	-	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 R FLAIG CHK 02AUG2005 L OH APVD 02AUG2005 L OH		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSY, RECEPTACLE, SIZE 19, 404, M38999 STYLE	
		PRODUCT SPEC - APPLICATION SPEC -			
MATERIAL - - -		0 PLC ±.0 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±1° FINISH - - -		SIZE A2	
		WEIGHT -		CAGE CODE -	
		CUSTOMER DRAWING		DRAWING NO C-1811901	
				RESTRICTED TO -	
				SCALE 3:1 SHEET 1 OF 2 REV F	

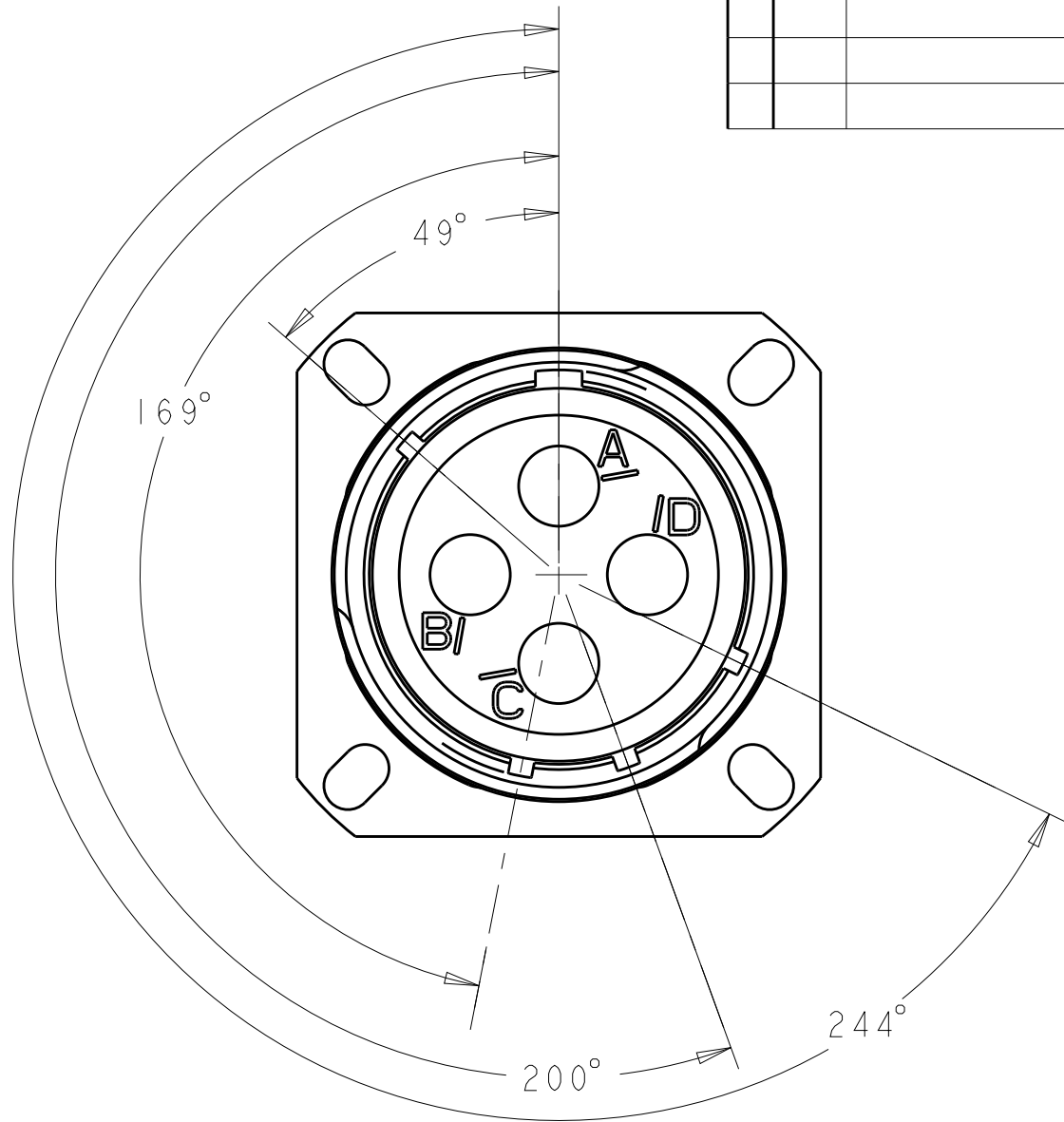
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



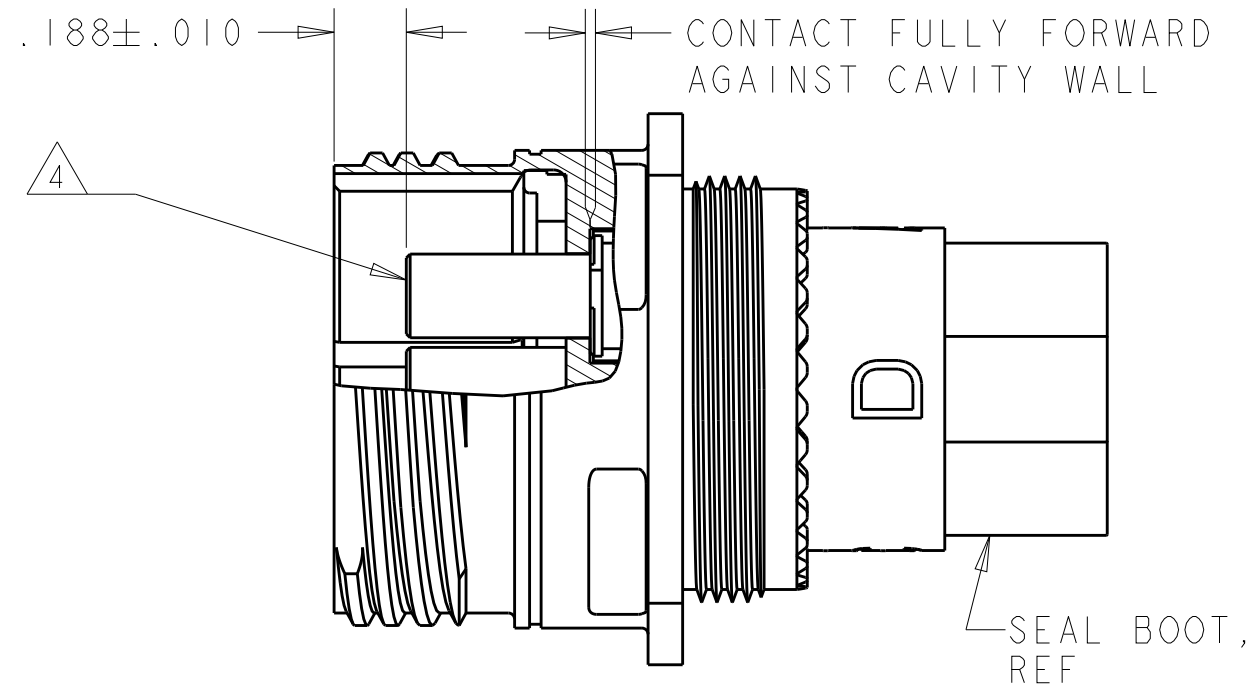
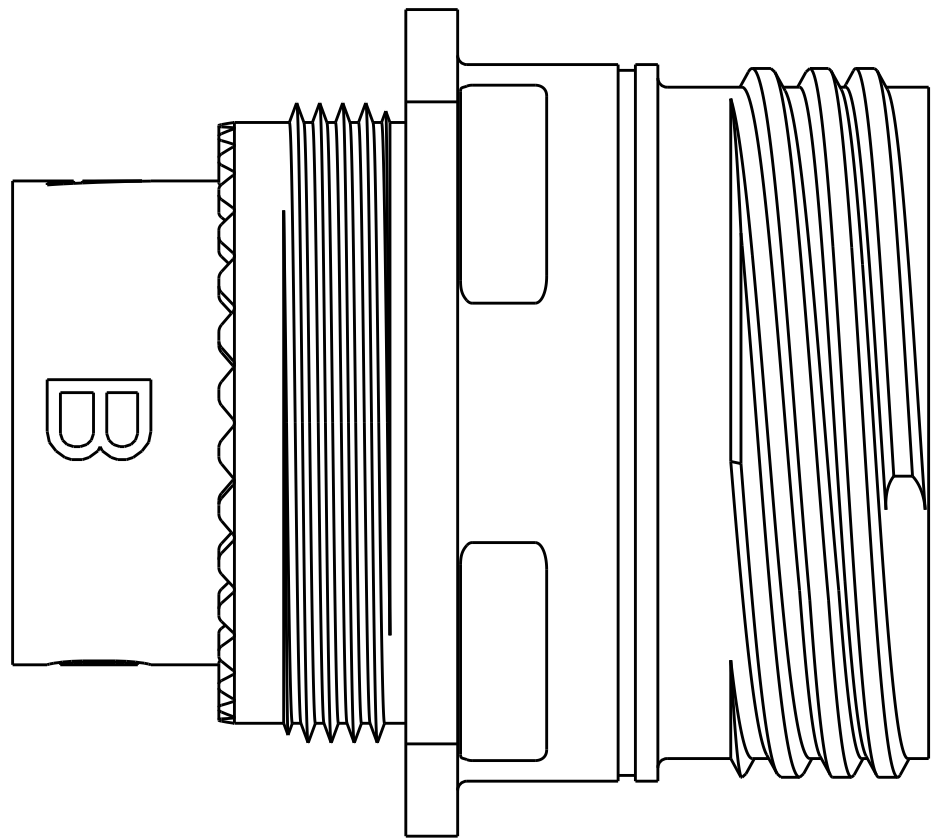
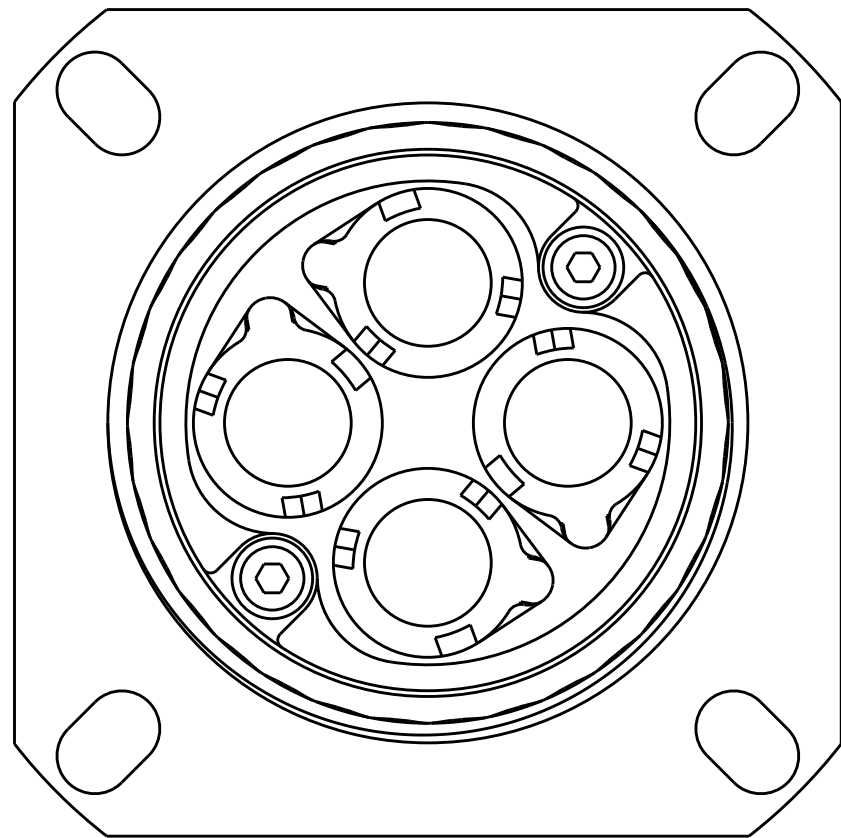
1811901-1
"N" POLARIZATION



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

Mouser Electronics

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[TE Connectivity:](#)

[1-1811901-5](#)