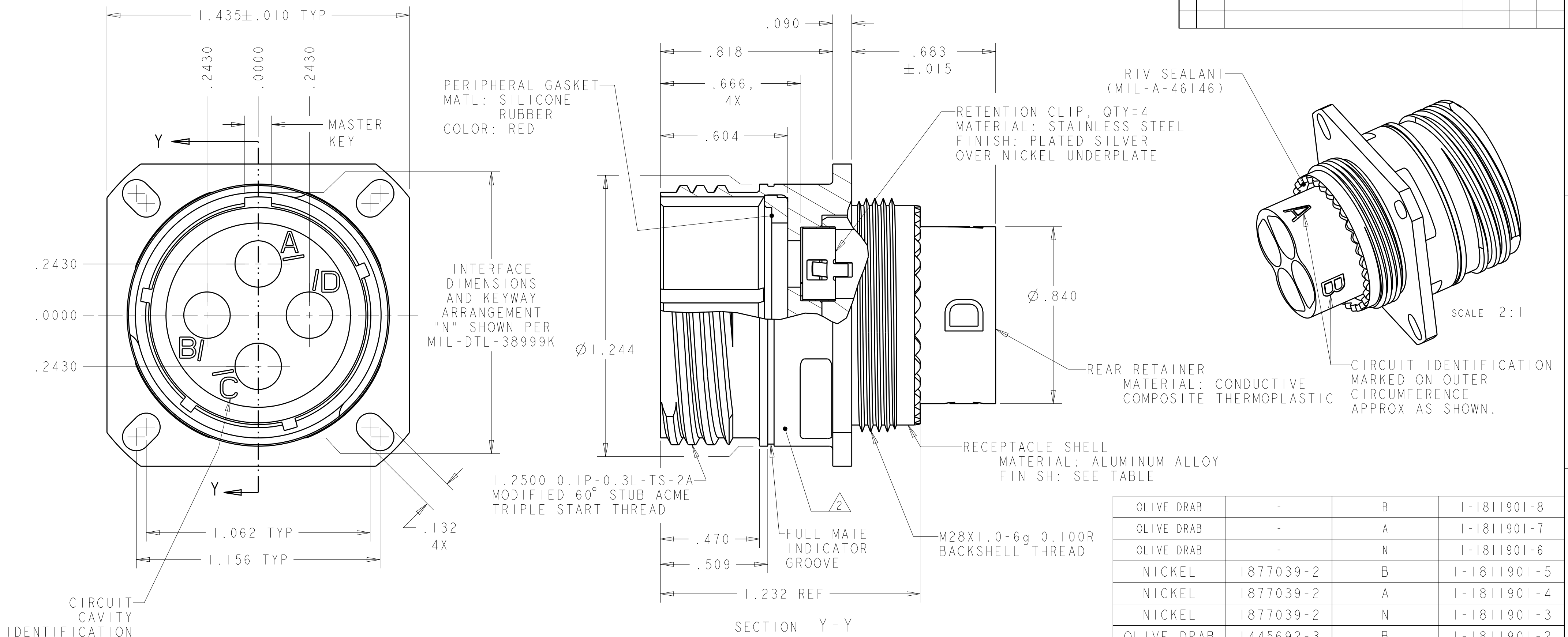


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REV PER ECO 16-013700	9-21-16	CT	DM

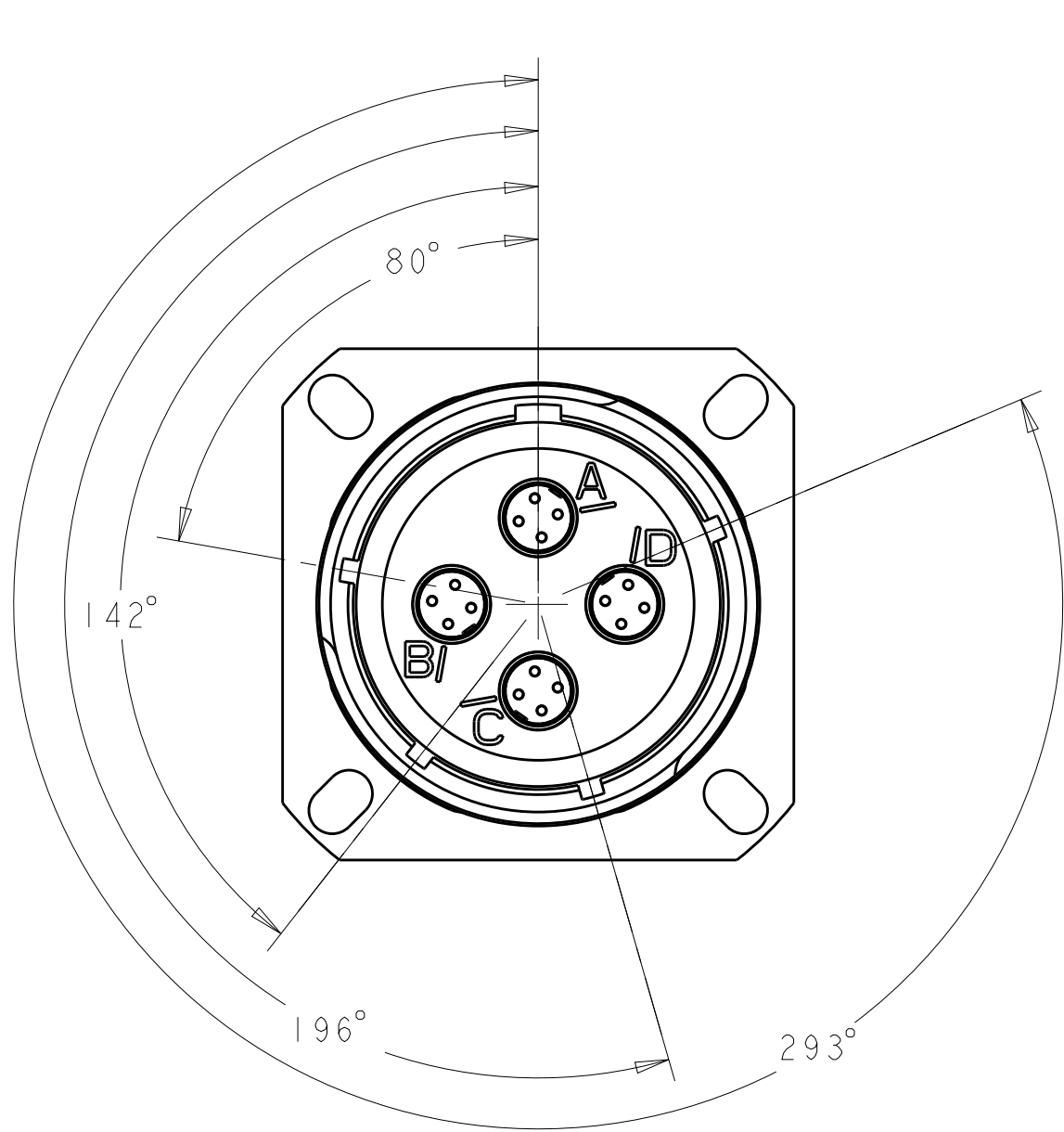


1. THIS CONNECTOR ACCEPTS TE CONNECTIVITY QUADRAX PIN ASSEMBLY;
PART NUMBER 1445692-3 or 1877039-2.
2. PART IS MARKED WITH TE CONNECTIVITY PART NO. (SEE TABLE),
TE CONNECTIVITY LOGO OR TE, TE CAGE CODE, AND DATE CODE.
3. OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F).
4. QUADRAX PIN ASSEMBLY,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

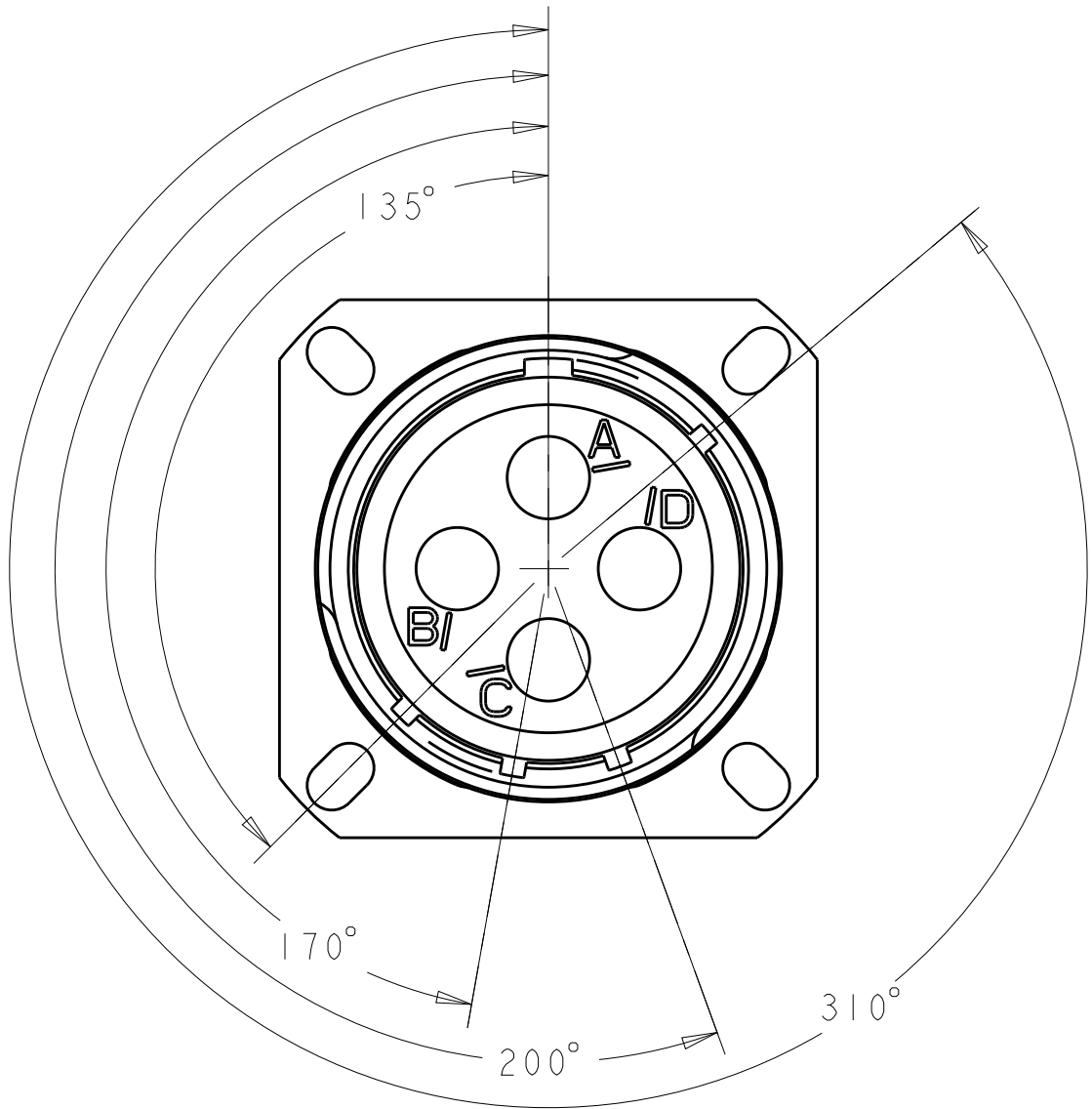
OLIVE DRAB	-	B	1-1811901-8
OLIVE DRAB	-	A	1-1811901-7
OLIVE DRAB	-	N	1-1811901-6
NICKEL	1877039-2	B	1-1811901-5
NICKEL	1877039-2	A	1-1811901-4
NICKEL	1877039-2	N	1-1811901-3
OLIVE DRAB	1445692-3	B	1-1811901-2
OLIVE DRAB	1445692-3	A	1-1811901-1
OLIVE DRAB	1445692-3	N	1-1811901-0
NICKEL	-	B	1811901-9
NICKEL	-	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 R FLAIG 02AUG2005		 TE Connectivity					
			CHK 1 OH 02AUG2005							
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME ASSY, RECEPTACLE, SIZE 19, 4Q4, M38999 STYLE					
		0 PLC ±.1 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0025 ANGLES ±1°								
MATERIAL		FINISH			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
-		-			A2	-	C=1811901	-		
CUSTOMER DRAWING					SCALE	3:1	SHEET	1 OF 2	REV	F

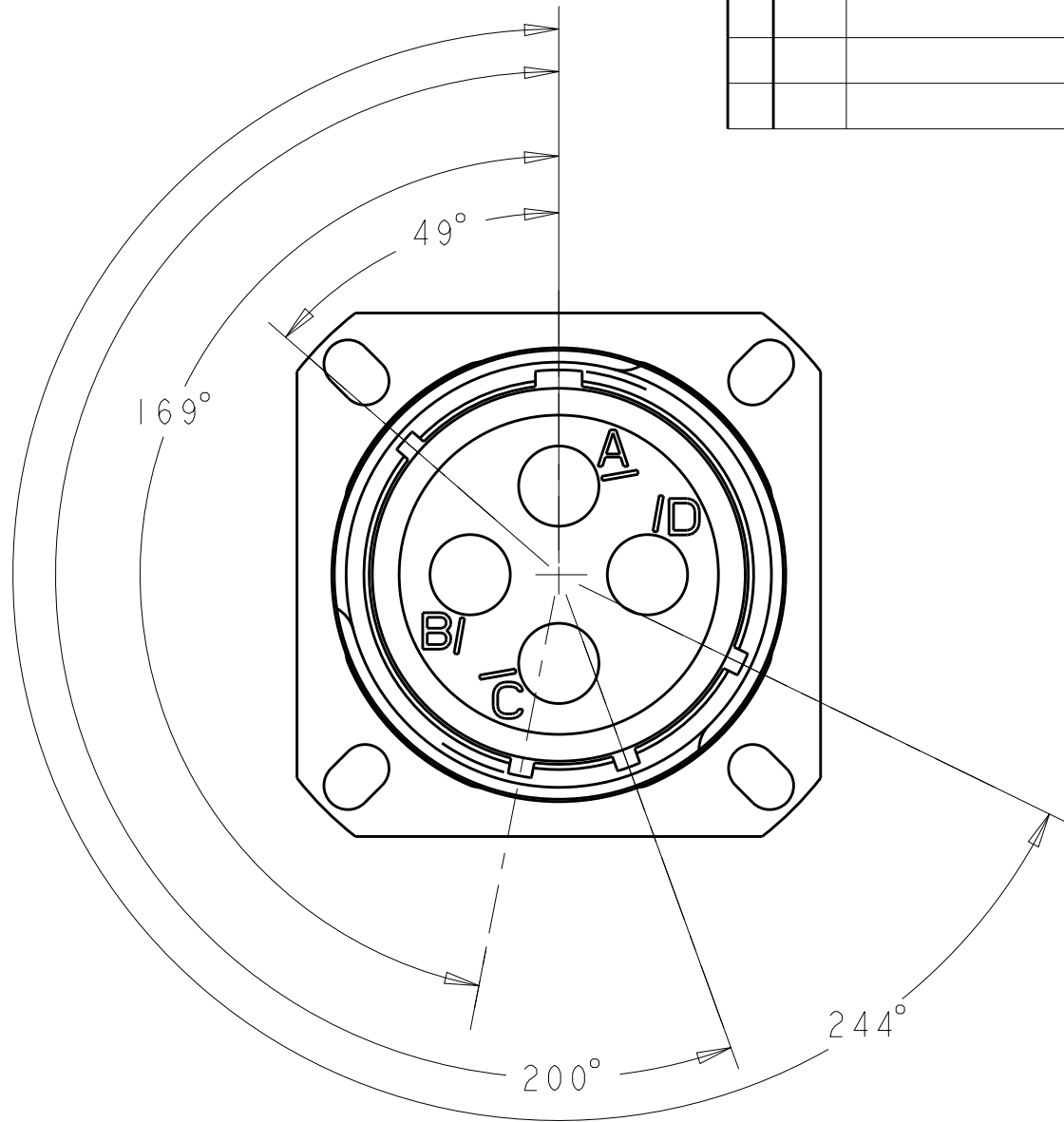
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



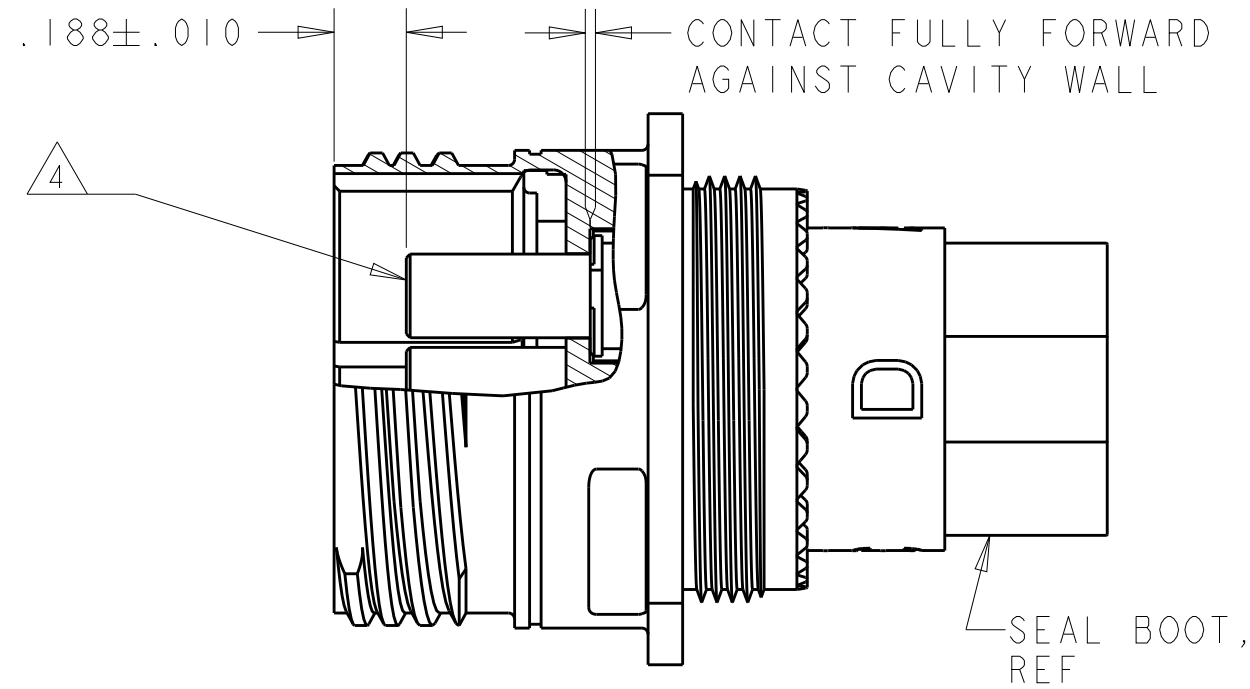
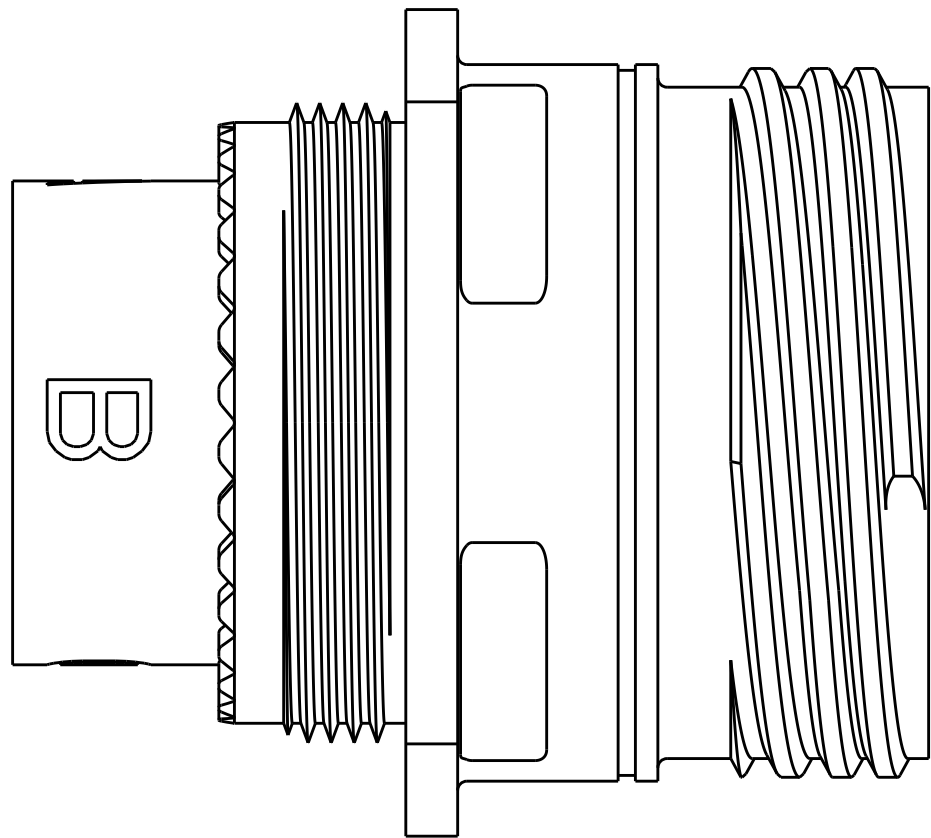
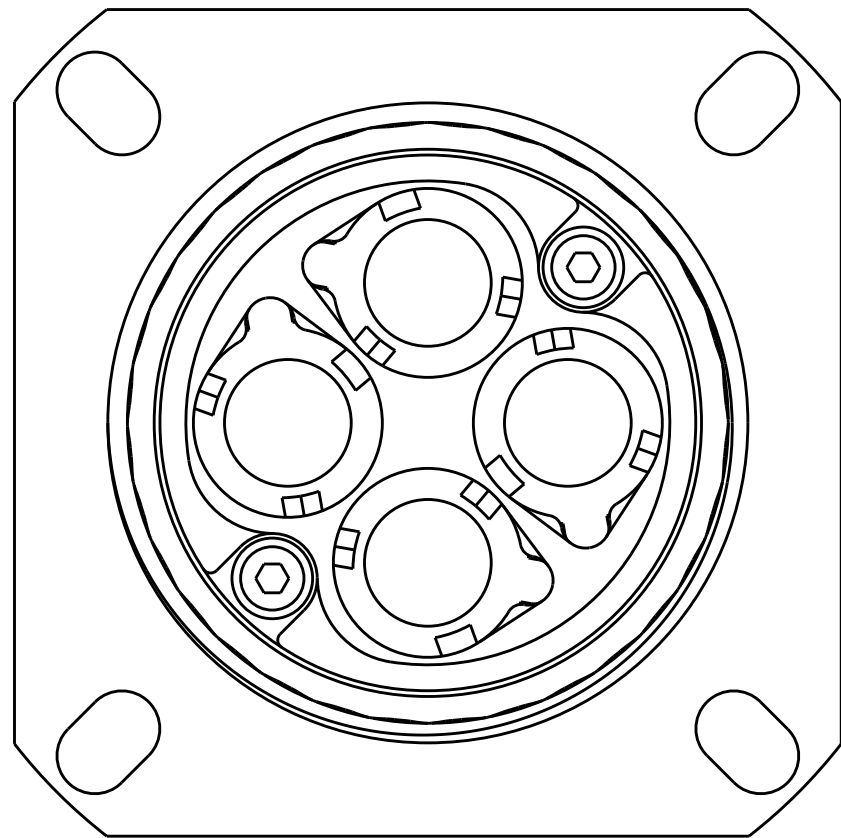
1811901-1
"N" POLARIZATION



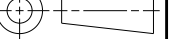
1811901-2
"A" KEY POLARIZATION



1811901-3
"B" KEY POLARIZATION



SECTION Y-Y
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R FLAIG 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 A2	
MATERIAL - -		FINISH - -		APPLICATION SPEC -		CAGE CODE -	
CUSTOMER DRAWING				DRAWING NO C=1811901		RESTRICTED TO -	
				SCALE 3:1		SHEET 2 OF 2	
						REV F	

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[TE Connectivity:](#)

[1-1811901-2](#)