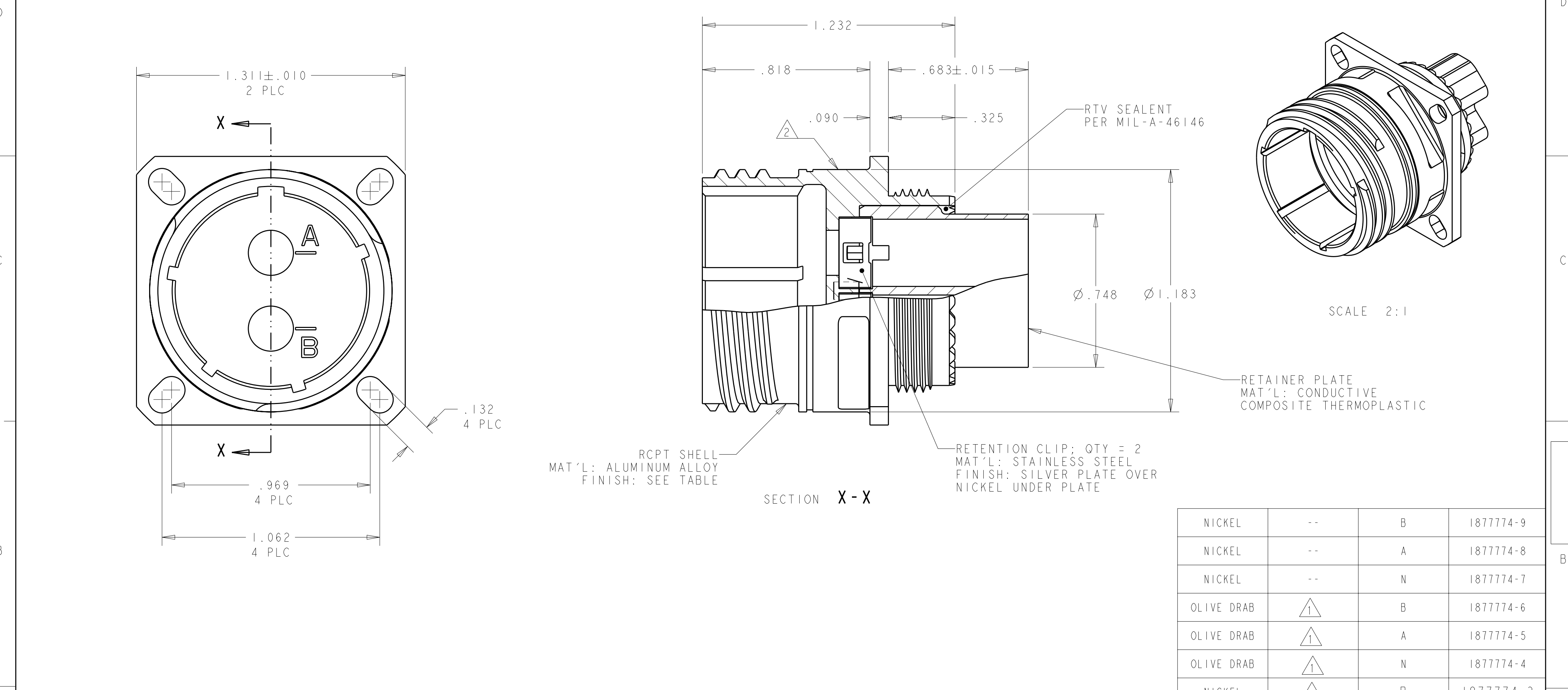


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	X0		D	REV PER ECO 09-025507	12-11-09	CT	DM

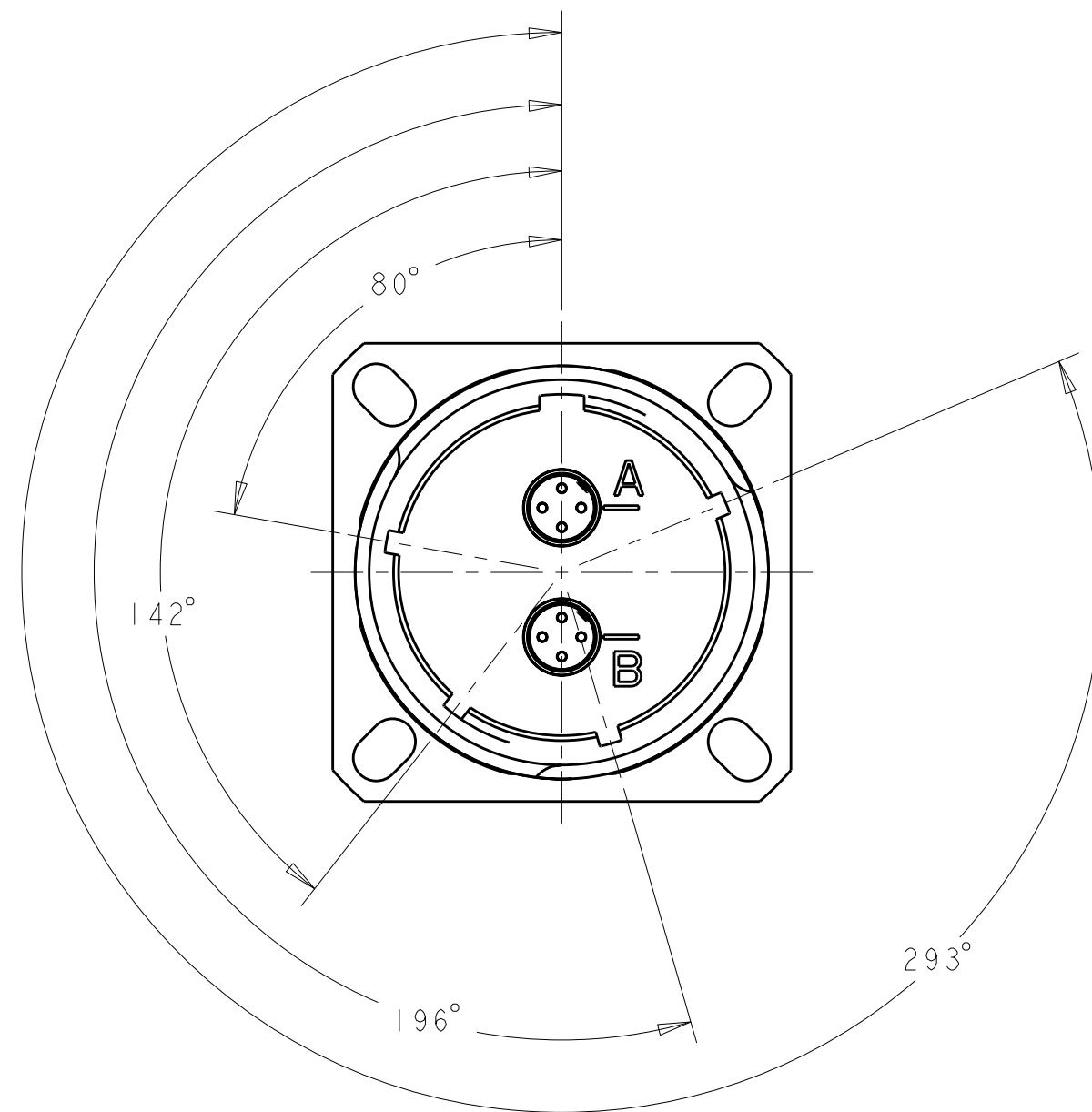


- 1 THIS CONNECTOR KIT INCLUDES TE QUADRAX PIN ASSEMBLY;  
PART NUMBER 1445692-3, QTY = 2 PER KIT
- 2 PART IS MARKED WITH TE PART NO. (SEE TABLE), Tyco Electronics OR  
TE, TE CAGE CODE (00779) AND DATE CODE.
3. OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F)
4. THE CONNECTOR QUALIFICATION WAS COMPLETED PER TE SPEC. 108-2199.  
THE QUADRAX CONTACTS ARE QUALIFIED PER TE SPEC. 108-2131.  
THE REFERENCE TEST REPORTS ARE TE SPEC. 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).

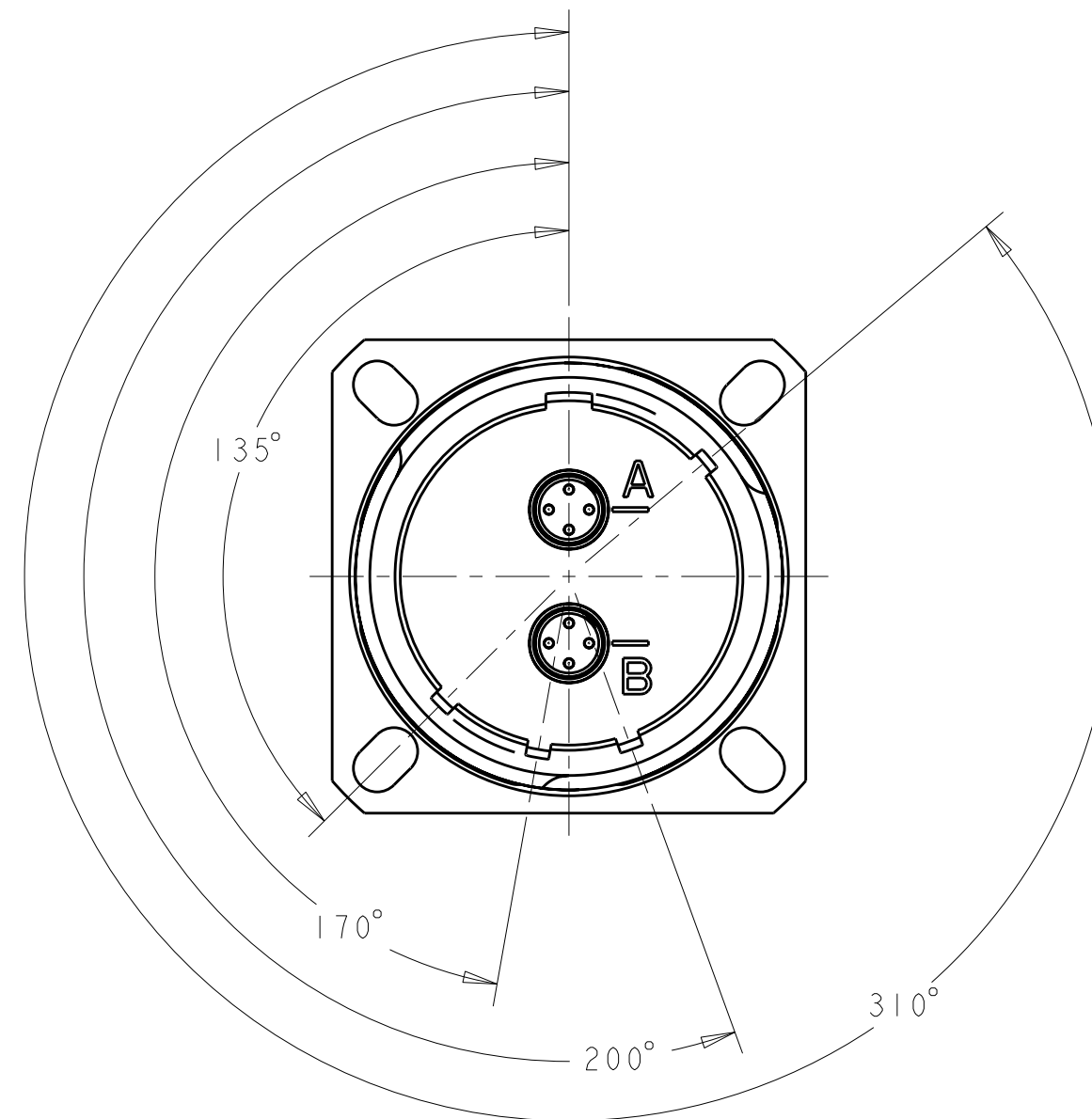
NICKEL	--	B	1877774-9
NICKEL	--	A	1877774-8
NICKEL	--	N	1877774-7
OLIVE DRAB	1	B	1877774-6
OLIVE DRAB	1	A	1877774-5
OLIVE DRAB	1	N	1877774-4
NICKEL	1	B	1877774-3
NICKEL	1	A	1877774-2
NICKEL	1	N	1877774-1
FINISH	REMARKS	SHELL KEYING ARRANGEMENT	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN R FLAIG	09FEB2006	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES				CHK L OH	09FEB2006		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD L OH	09FEB2006	NAME ASSY, RECEPTACLE, SIZE 17, 202, M38999 STYLE, SERIES 111	
0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±1° FINISH SEE CALLOUTS				PRODUCT SPEC -	-		
MATERIAL SEE CALLOUTS				APPLICATION SPEC -	-	SIZE A2	CAGE CODE 00779
				WEIGHT -	-	DRAWING NO C-1877774	RESTRICTED TO -
				CUSTOMER DRAWING	-	SCALE 1:1	SHEET 1 OF 2
							REV D

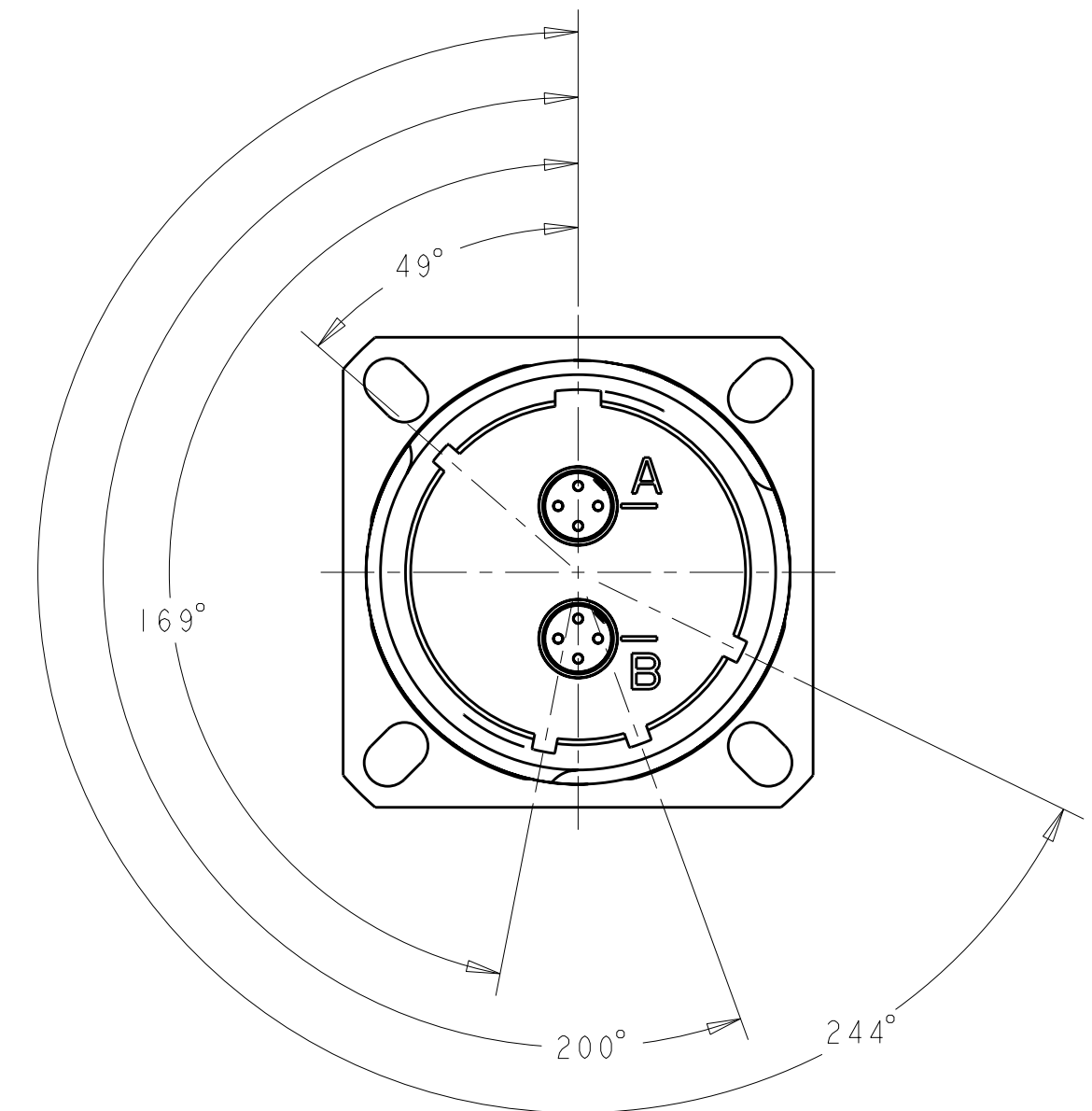
LOC	DIST	REVISIONS					
DF	A5	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



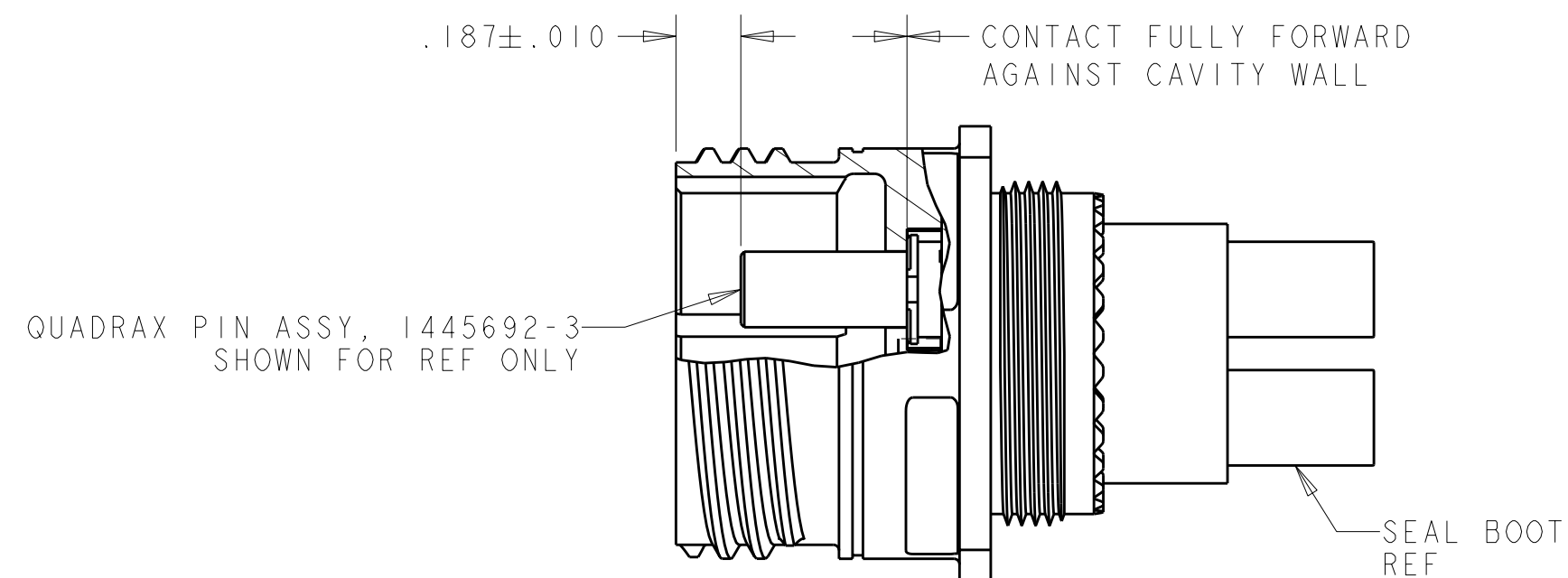
"N" KEY POLARIZATION  
SCALE 2:1





"A" KEY POLARIZATION  
SCALE 2:1



"B" KEY POLARIZATION  
SCALE 2:1



SECTION **X - X**  
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R FLAIG 09FEB2006	 Tyco Electronics Harrisburg, PA 17105-3608	
		CHK L OH 09FEB2006		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD L OH 09FEB2006	NAME ASSY, RECEPTACLE, SIZE 17, 2Q2, M38999 STYLE, SERIES III	
	0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.0020 ±.1°	PRODUCT SPEC -		
MATERIAL	FINISH	APPLICATION SPEC -	SIZE A2	
-	-	WEIGHT -	CAGE CODE 00779	
			DRAWING NO C-1877774	
			RESTRICTED TO -	
		CUSTOMER DRAWING	SCALE 3.1	
			SHEET 2 OF 2	
			REV D	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1877774-2](#)