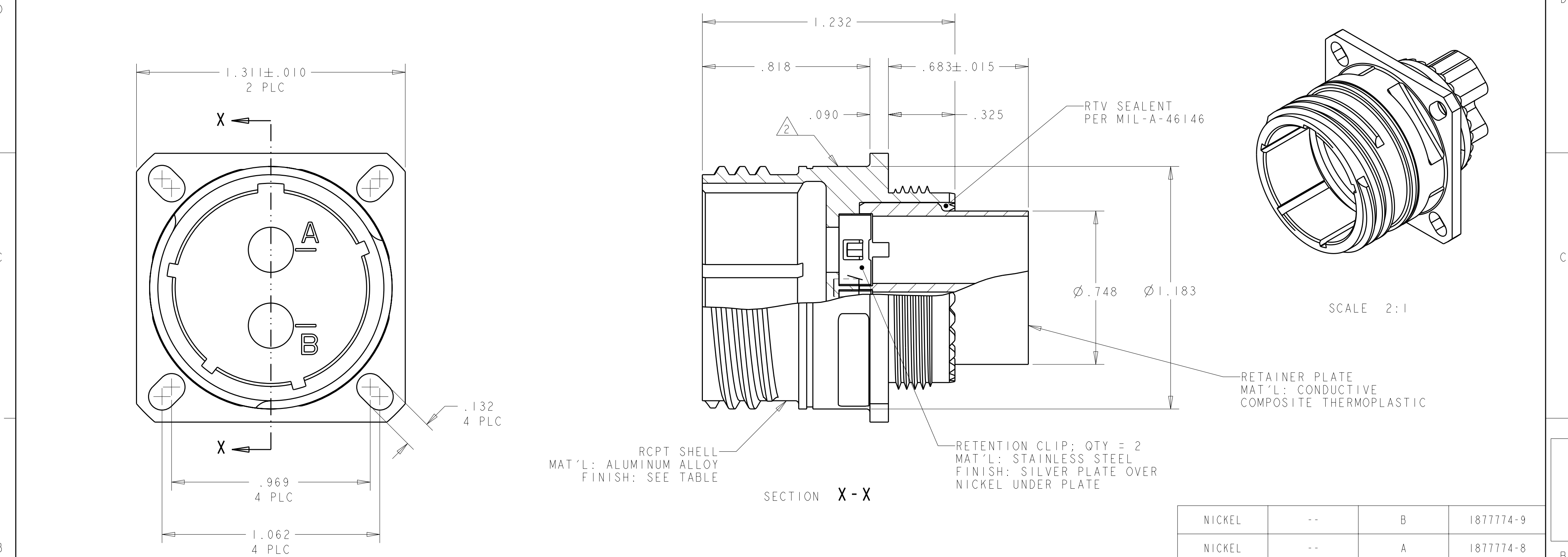


LOC	DIST	REVISIONS					
DF	X0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D	REV PER ECO 09-025507	12-11-09	CT	DM

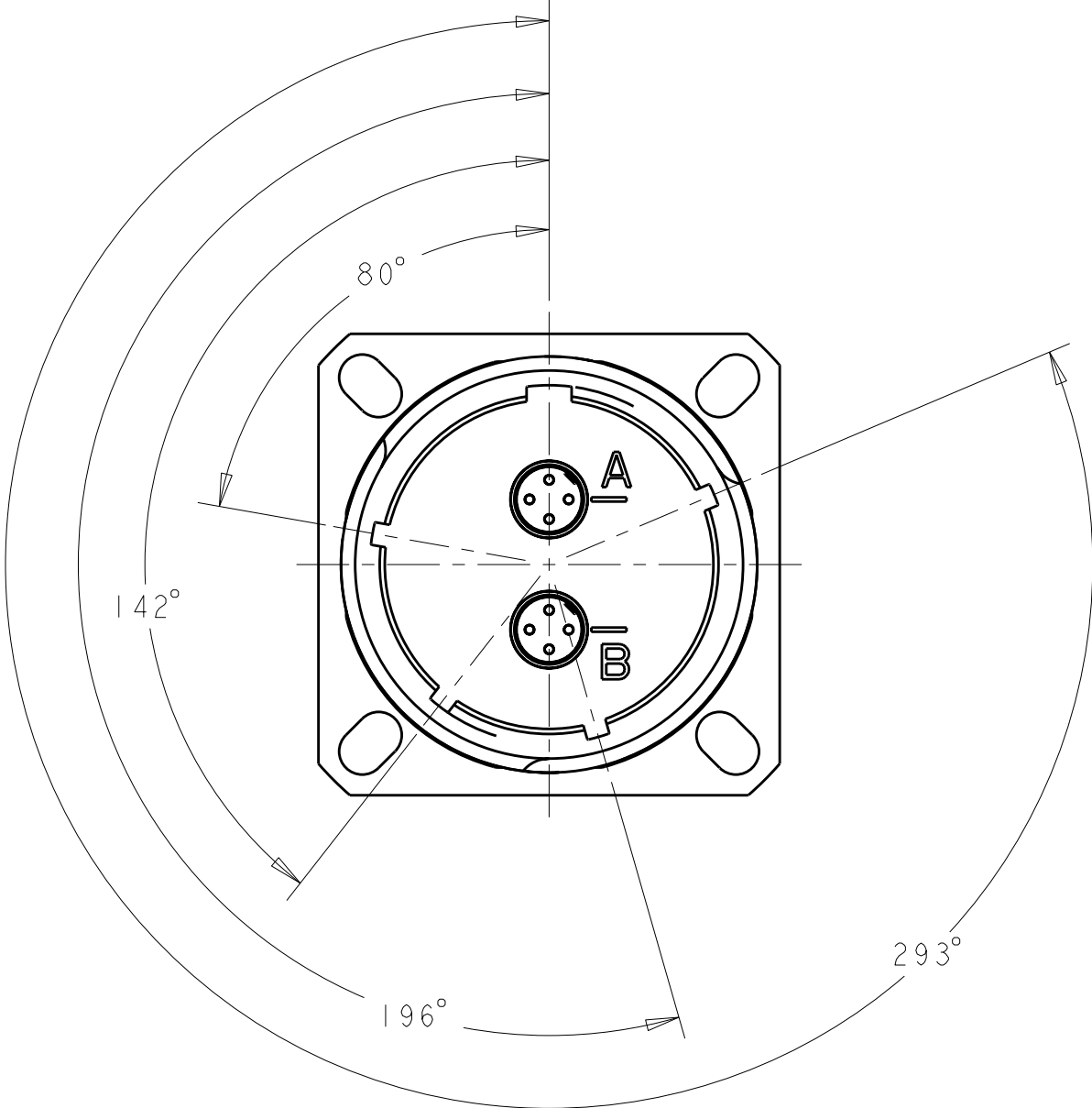


- 1 THIS CONNECTOR KIT INCLUDES TE QUADRAX PIN ASSEMBLY; PART NUMBER 1445692-3, QTY = 2 PER KIT
- 2 PART IS MARKED WITH TE PART NO. (SEE TABLE), Tyco Electronics OR TE, TE CAGE CODE (00779) AND DATE CODE.
3. OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F)
4. THE CONNECTOR QUALIFICATION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

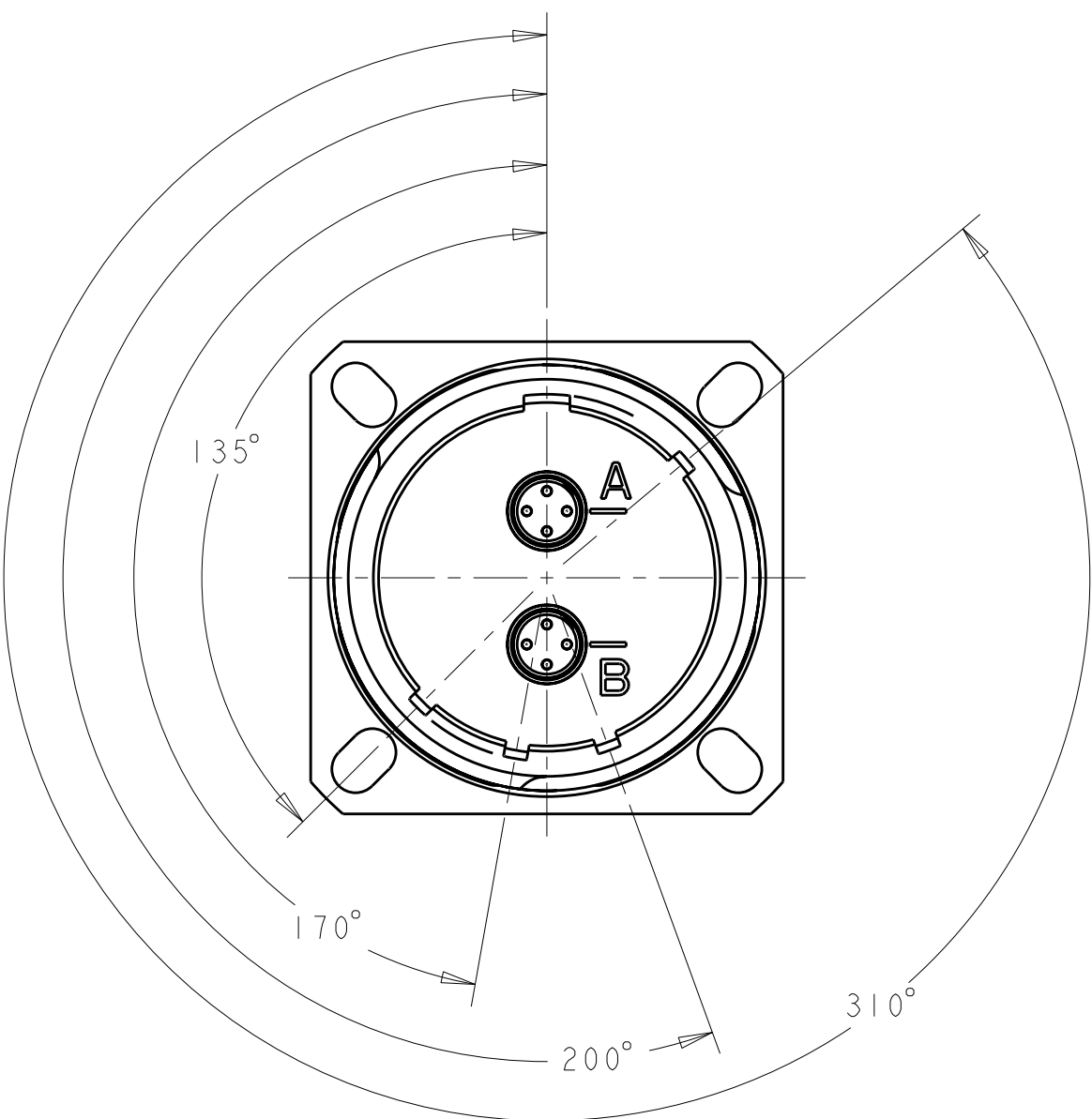
NICKEL	--	B	1877774-9
NICKEL	--	A	1877774-8
NICKEL	--	N	1877774-7
OLIVE DRAB	1	B	1877774-6
OLIVE DRAB	1	A	1877774-5
OLIVE DRAB	1	N	1877774-4
NICKEL	1	B	1877774-3
NICKEL	1	A	1877774-2
NICKEL	1	N	1877774-1
FINISH	REMARKS	SHELL KEYING ARRANGEMENT	PART NUMBER

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	
				CHK	L OH	09FEB2006	NAME ASSY, RECEPTACLE, SIZE 17, 202, M38999 STYLE, SERIES 111	
				APVD	L OH	09FEB2006		
DIMENSIONS: INCHES				PRODUCT SPEC		-	SIZE	CAGE CODE
				APPLICATION SPEC		-	A2	00779
MATERIAL SEE CALLOUTS -				WEIGHT		-	DRAWING NO	RESTRICTED TO
				CUSTOMER DRAWING		-	C-1877774	-
							SCALE	SHEET
							1:1	1 OF 2
								REV D

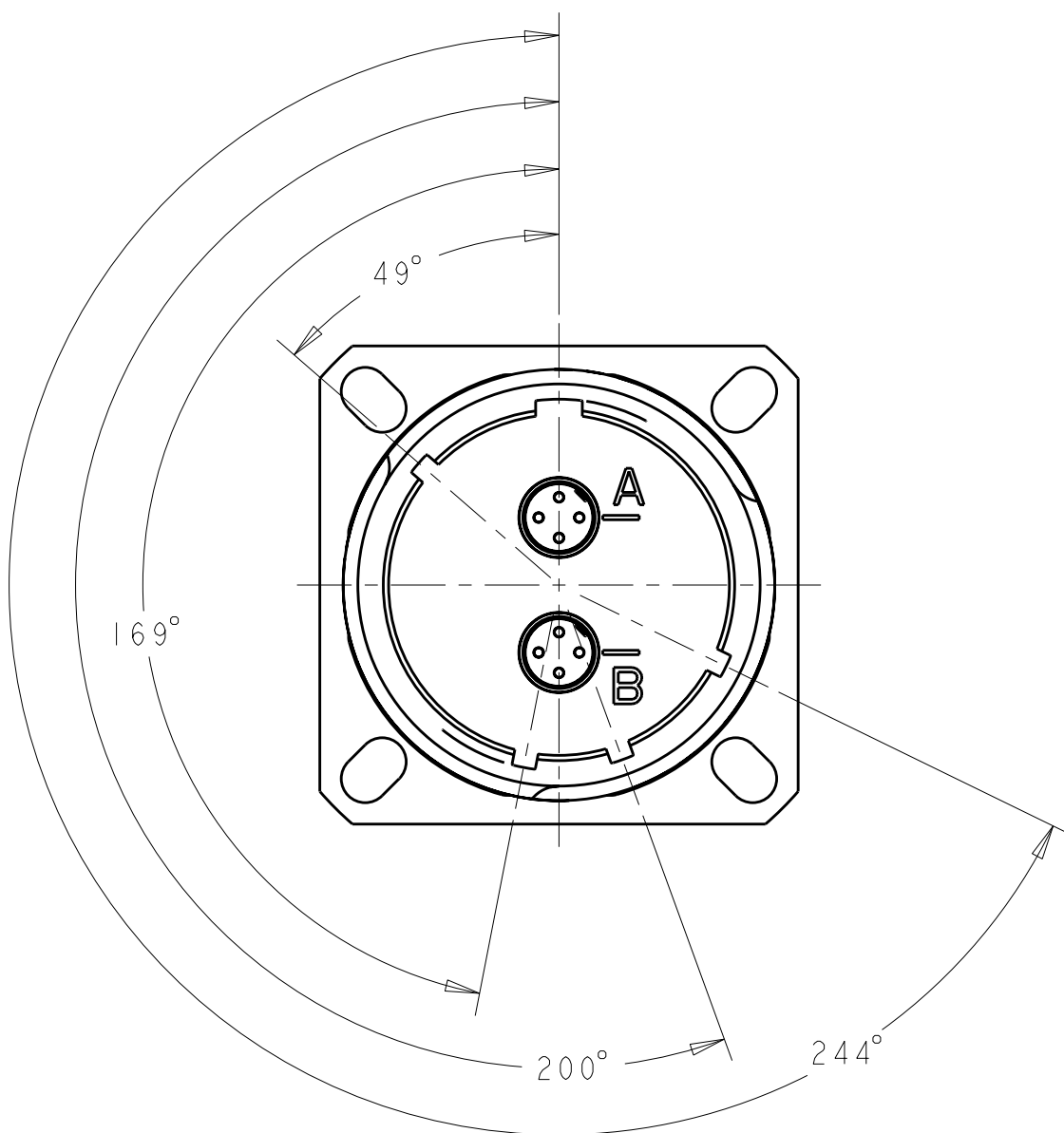
LOC	DIST	REVISIONS					
DF	A5	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



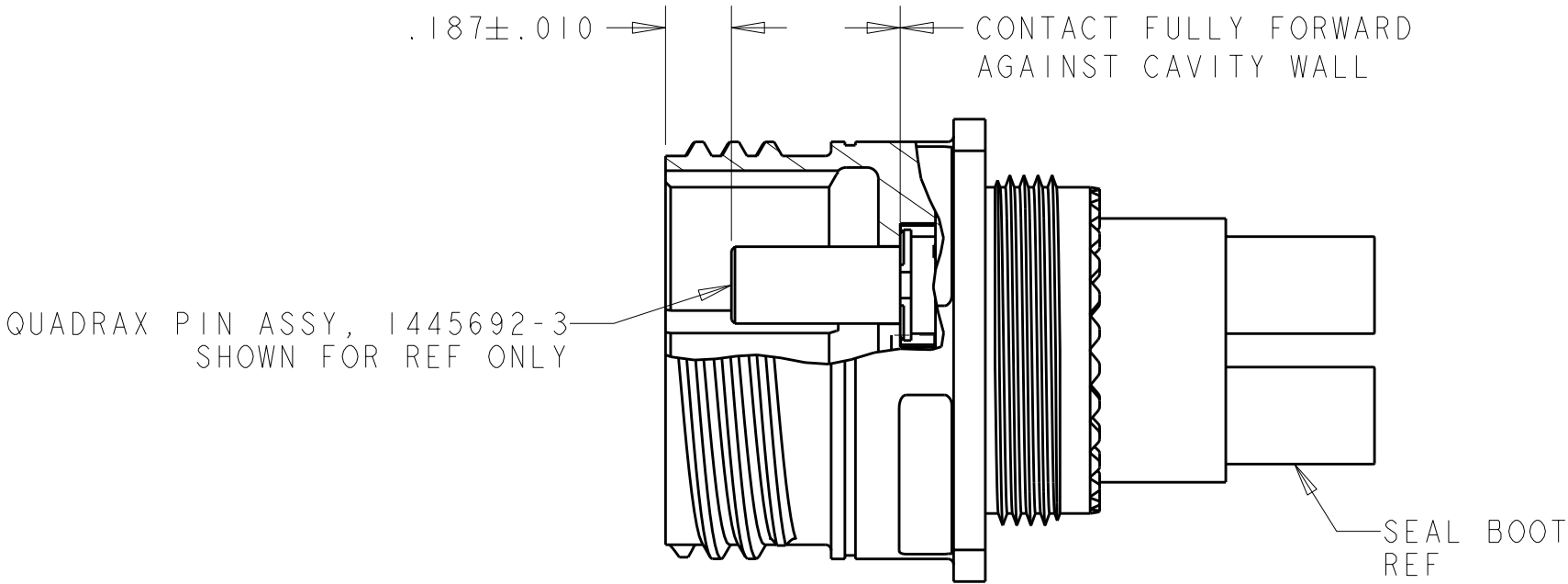
"N" KEY POLARIZATION
SCALE 2:1



"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.

DIMENSIONS:
INCHES

MATERIAL

-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±.01

2 PLC ±.01

3 PLC ±.005

4 PLC ±.0020

ANGLES ±1°

FINISH

DWN
R FLAIG
09FEB2006

CHK
L OH
09FEB2006

APVD
L OH
09FEB2006

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
ASSY, RECEPTACLE, SIZE 17, 202,
M38999 STYLE, SERIES III

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1877774

RESTRICTED TO
-

SCALE 3:1 SHEET 2 OF 2 REV D

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1877774-1](#)