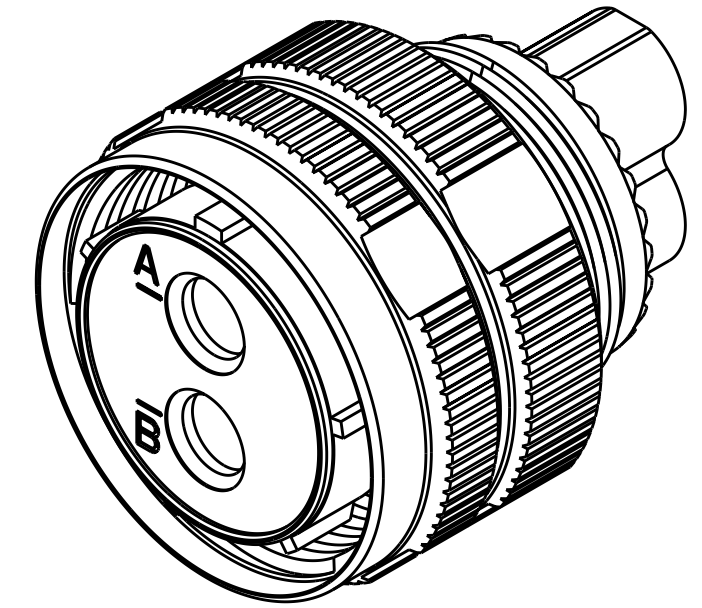
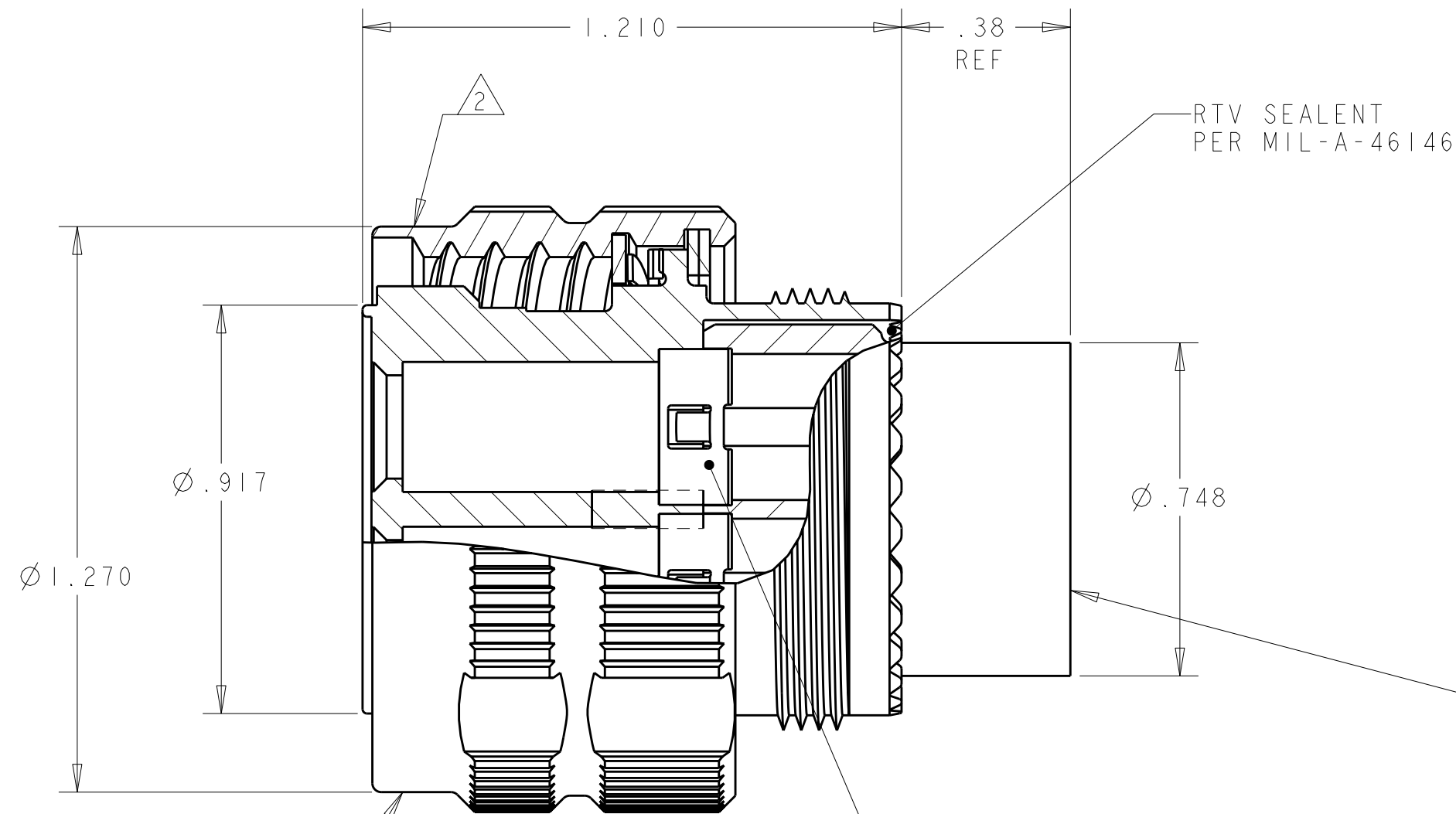
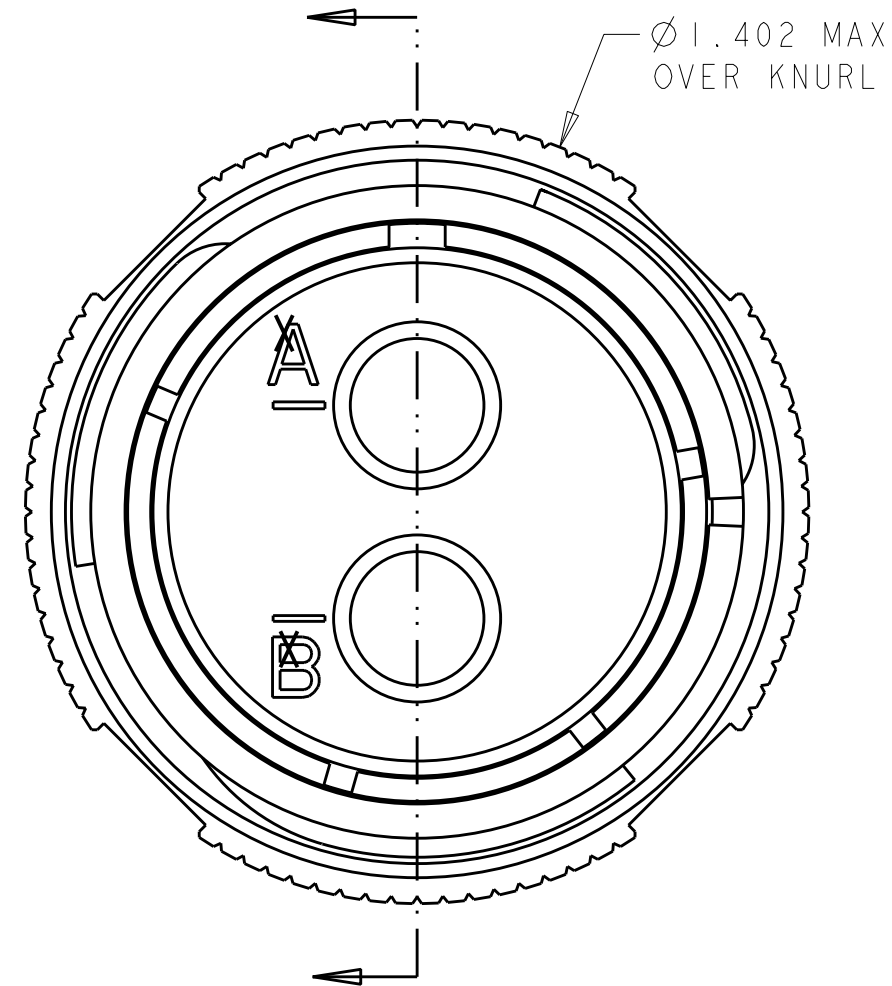


LOC	DIST	REVISIONS					
DF	A5	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	REV PER ECO 12-004697	4-12-12	CT	DM



SCALE 2:1

—RETAINER PLATE
MAT'L: CONDUCTIVE
COMPOSITE THERMOPLASTIC



RETENTION CLIP; QTY = 2
MAT'L: STAINLESS STEEL
FINISH: SILVER PLATE OVER
NICKEL UNDER PLATE

PLUG SHELL
MAT'L: ALUMINUM ALLOY
FINISH: SEE TABLE

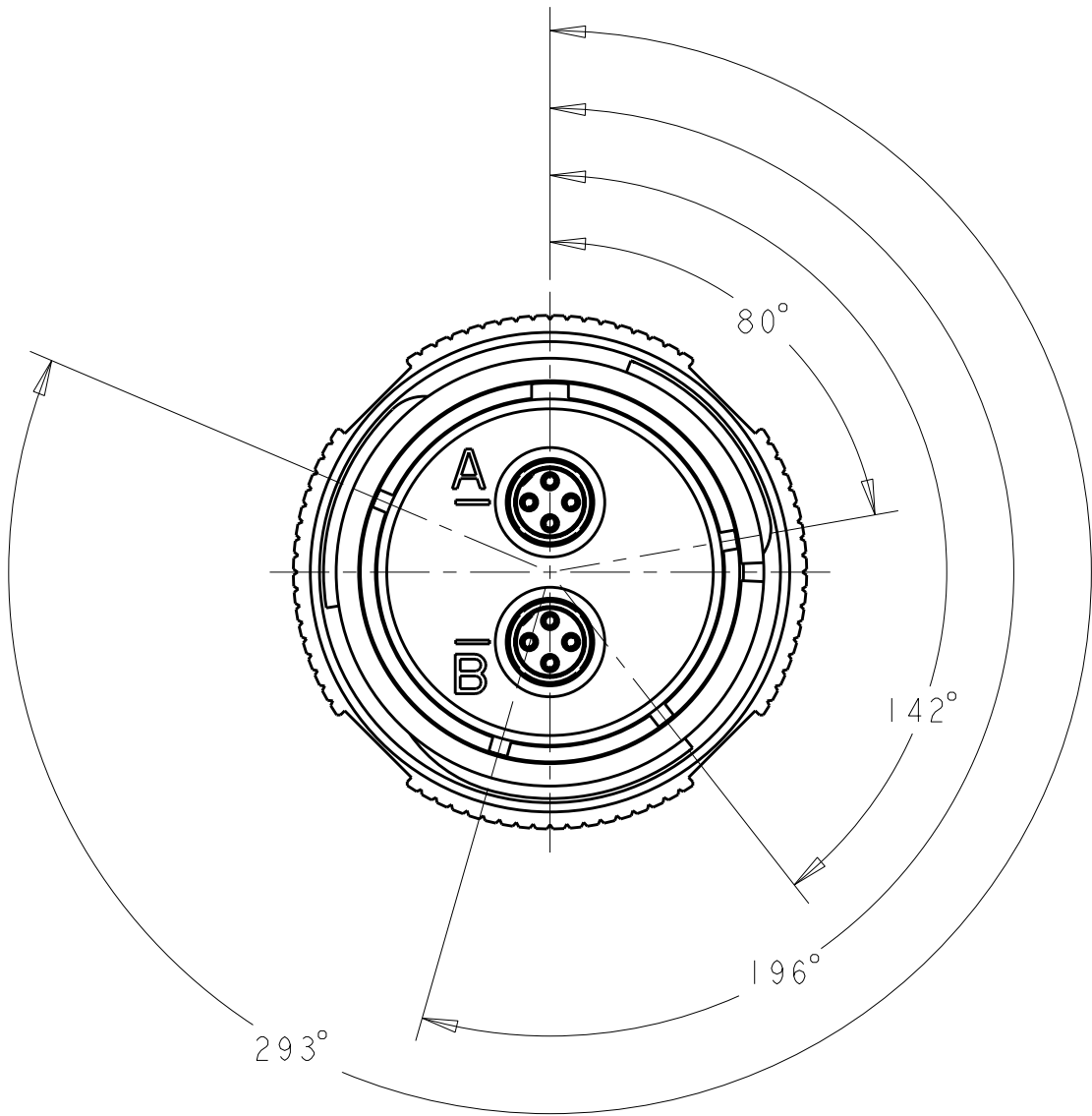
SECTION X - X

OLIVE DRAB	--	B	1-1877775-2
OLIVE DRAB	--	A	1-1877775-1
OLIVE DRAB	--	N	1-1877775-0
NICKEL	--	B	1877775-9
NICKEL	--	A	1877775-8
NICKEL	--	N	1877775-7
OLIVE DRAB	1445693-3	B	1877775-6
OLIVE DRAB	1445693-3	A	1877775-5
OLIVE DRAB	1445693-3	N	1877775-4
NICKEL	1445693-3	B	1877775-3
NICKEL	1445693-3	A	1877775-2
NICKEL	1445693-3	N	1877775-1
FINISH	QUADRAX CONTACT QTY=2	SHELL KEYING ARRANGEMENT	PART NUMBER

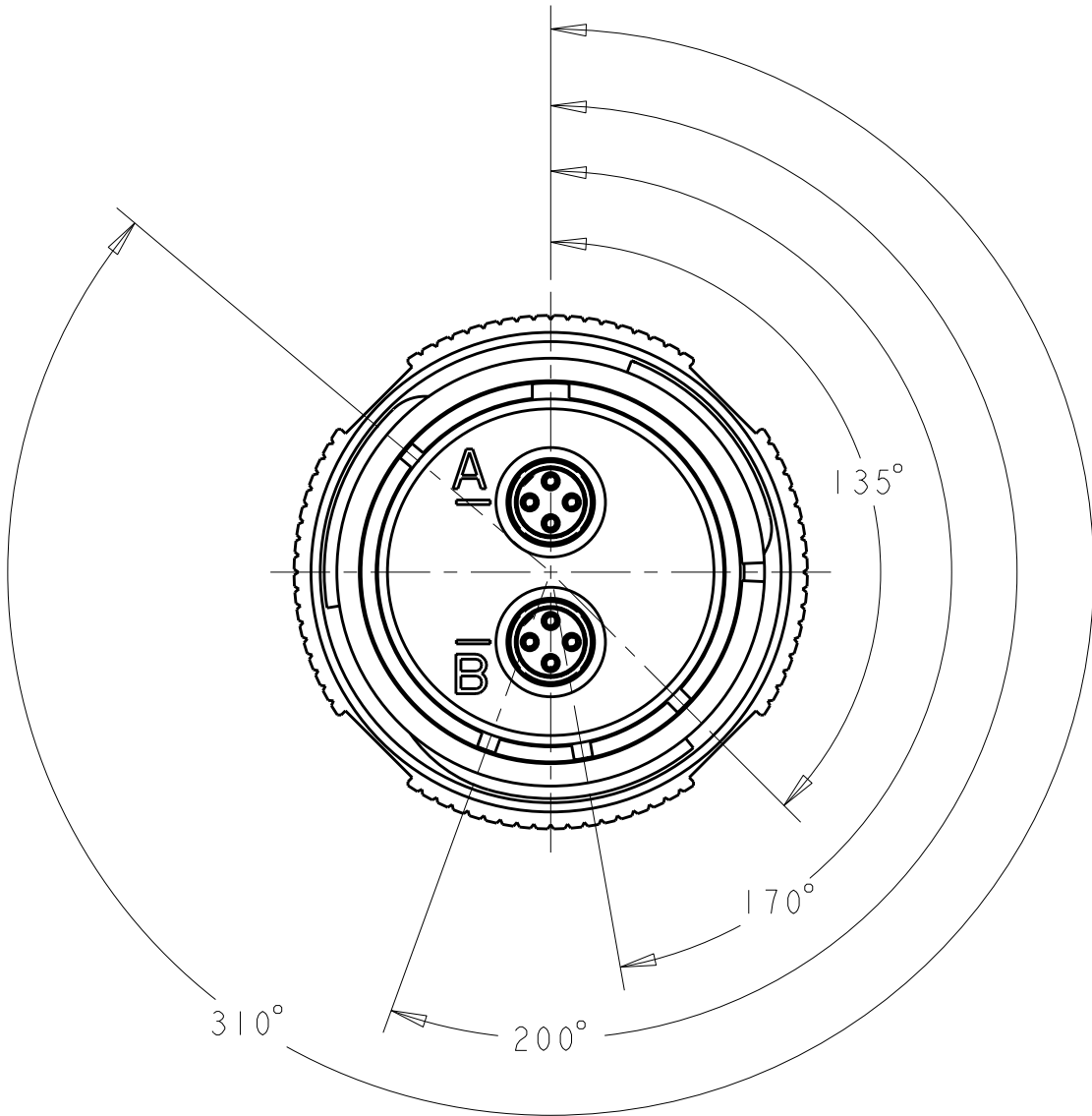
1. THIS CONNECTOR KIT INCLUDES TE QUADRAX PIN ASSEMBLY;
PART NUMBER AND QUANTITY PER TABLE.
2. PART IS MARKED WITH TE PART NO. (SEE TABLE), TycoElectronics LOGO
TE, CAGE CODE (00779) AND DATE CODE.
3. OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F)
4. THE CONNECTOR QUALIFICATION WAS COMPLETED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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R FLAIG 10FEB2006		 TE Connectivity			
		CHK L OH 10FEB2006					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		ASSY, PLUG, SIZE 17, 2Q2, M38999 STYLE, SERIES III	
		0 PLC ±. - 1 PLC ±. - 2 PLC ±. 01 3 PLC ±. 005 4 PLC ±. 0020 ANGLES ±1°					
MATERIAL SEE CALLOUTS -		FINISH SEE CALLOUTS -		PRODUCT SPEC -		RESTRICTED TO	
				APPLICATION SPEC -			
		WEIGHT -		SIZE A2		CAGE CODE 00779	DRAWING NO C-187775
CUSTOMER DRAWING				SCALE 3.1		SHEET 1	OF 2
						REV F	

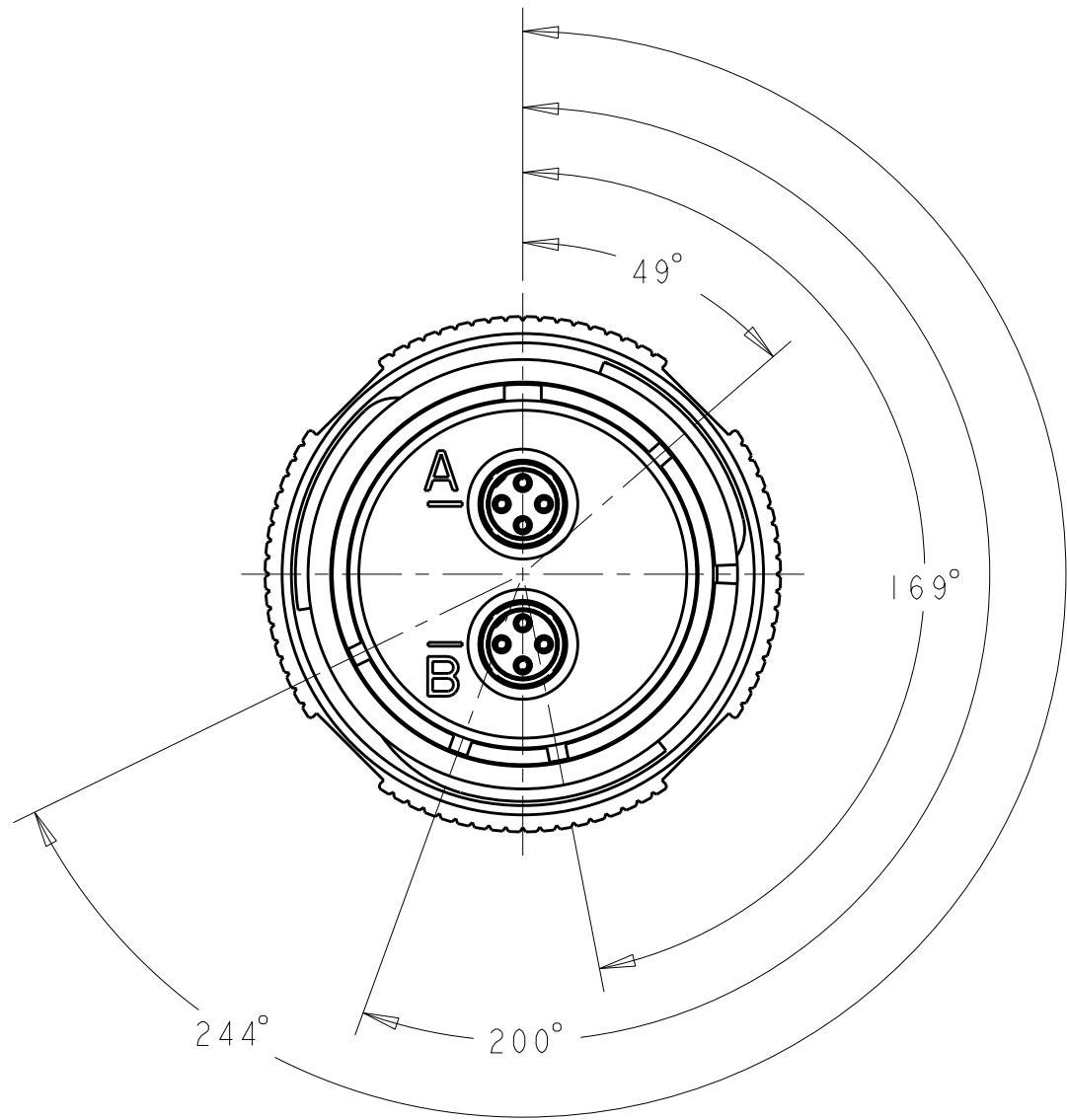
LOC	DIST	REVISIONS					
DF	A5	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



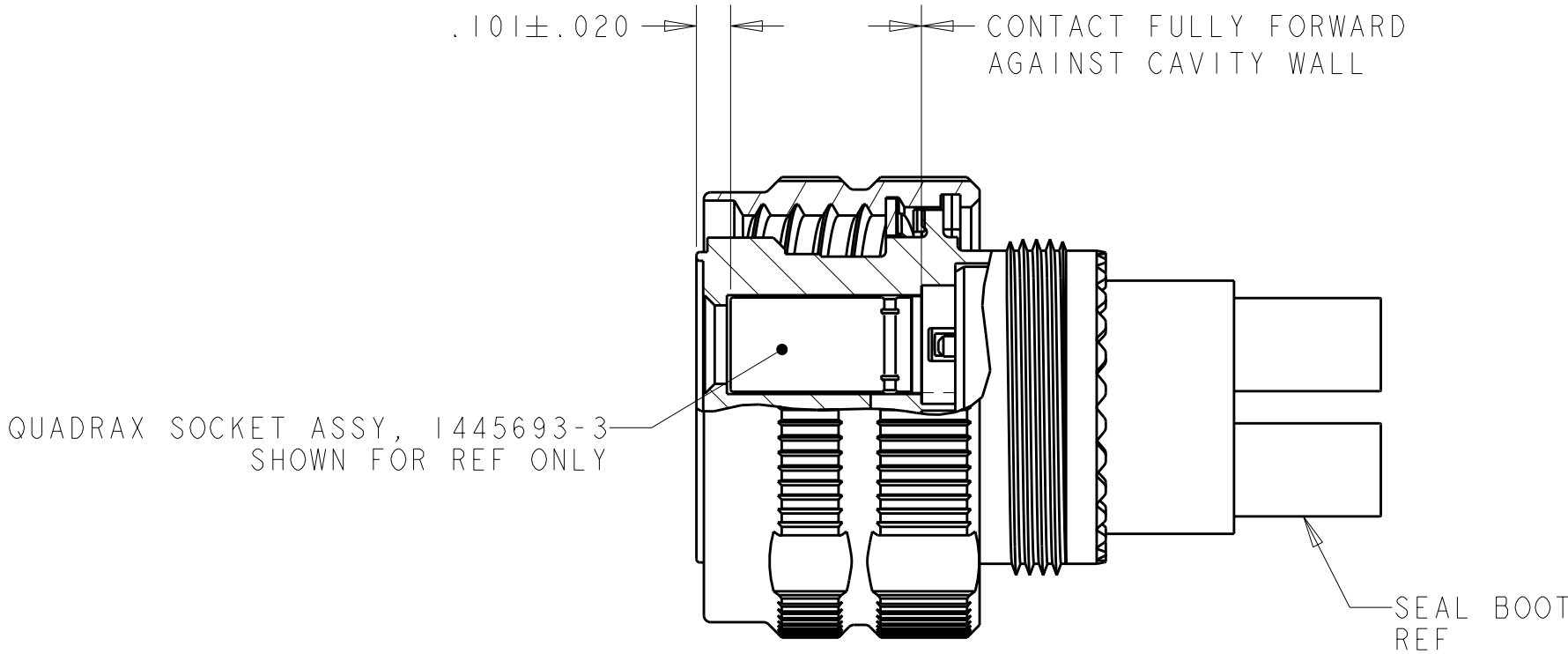
1811093-1
"N" KEY POLARIZATION
SCALE 2:1




1811093-2
"A" KEY POLARIZATION
SCALE 2:1



1811093-3
"B" KEY POLARIZATION
SCALE 2:1



SECTION X-X
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R FLAIG	10FEB2006	 TE Connectivity		
		CHK L OH	10FEB2006			
		APVD L OH	10FEB2006	NAME ASSY. PLUG, SIZE 17, 2Q2, M38999 STYLE, SERIES III		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	CAGE CODE
		0 PLC ±-		-	DRAWING NO	
		1 PLC ±-		-	RESTRICTED TO	
		2 PLC ±.01		APPLICATION SPEC	A200779	
		3 PLC ±.005		-	C-187775	
		4 PLC ±.0020		-	SCALE 3:1	
		ANGLES ±1°		WEIGHT	SHEET 2 OF 2	
MATERIAL		FINISH		-	REV E	
				CUSTOMER DRAWING		

Mouser Electronics

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[TE Connectivity:](#)

[1877775-1](#)