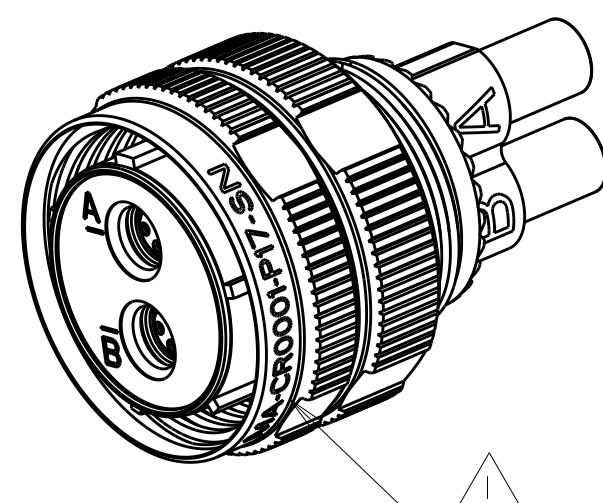
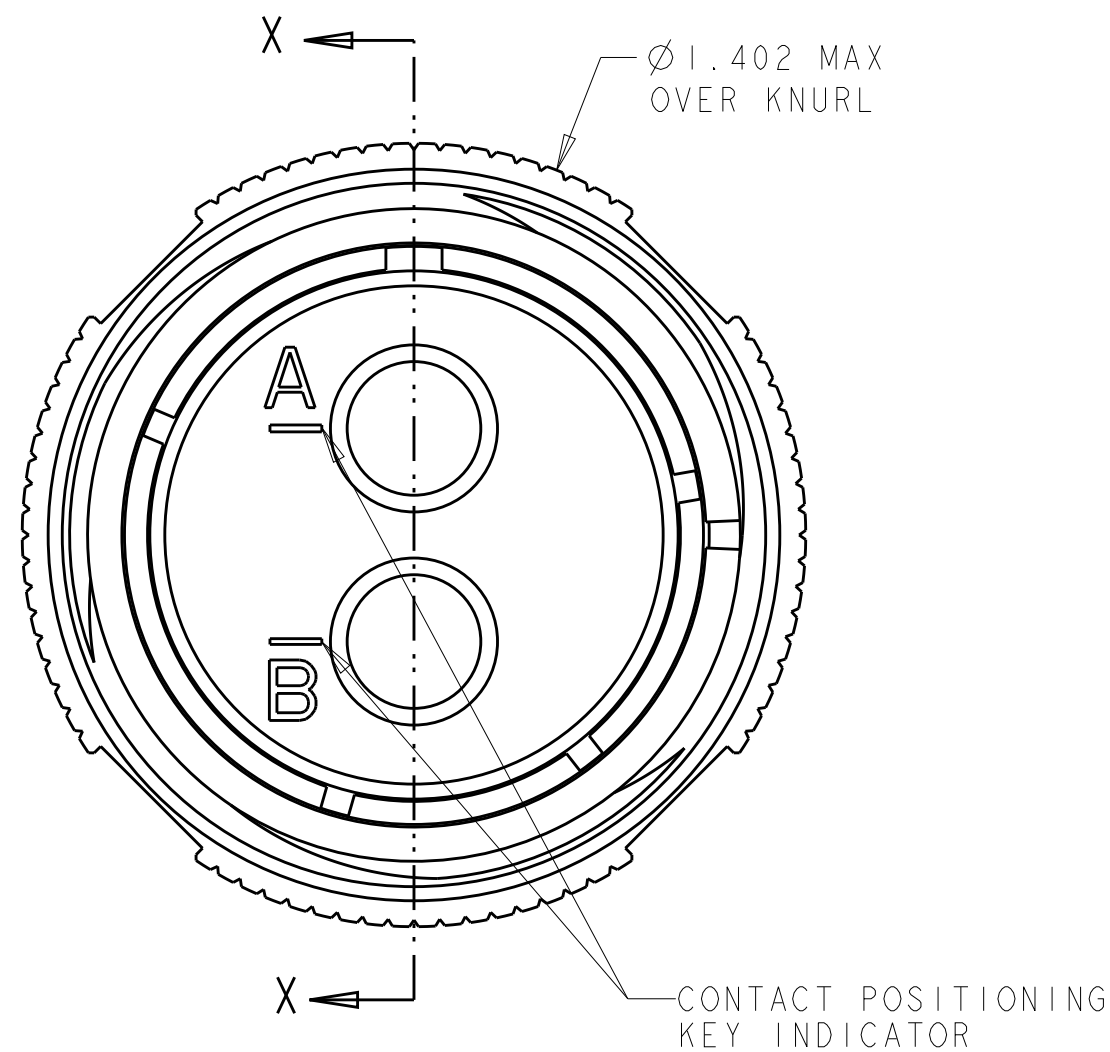


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REV PER ECO 16-016879	11-30-16	CT	DM



SCALE 3:2

△ PART IS MARKED WITH CUSTOMER PART NO. SEE TABLE, TYCO ELECTRONICS
CAGE CODE (00779) , TYCO ELECTRONICS LOGO OR TE AND DATE CODE. (N KEY
CONNECTOR SHOWN.)

2. OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F)

3. 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).

WASHER, WAVE SPRING, CLUTCH
PLATE AND RETAINING RING
MATERIAL: STAINLESS STEEL

—1.1875 0.1P-0.3L-TS-2B
MODIFIED 60° STUB ACME
TRIPLE START THREAD

RETAINER PLATE
MATERIAL: CONDUCTIVE
COMPOSITE
THERMOPLASTIC



RETENTION CLIP, QTY=2
MATERIAL: STAINLESS STEEL
FINISH: PLATED SILVER
OVER NICKEL UNDERPLATE

—M25X1.0-6g 0.100R
BACKSHELL THREAD

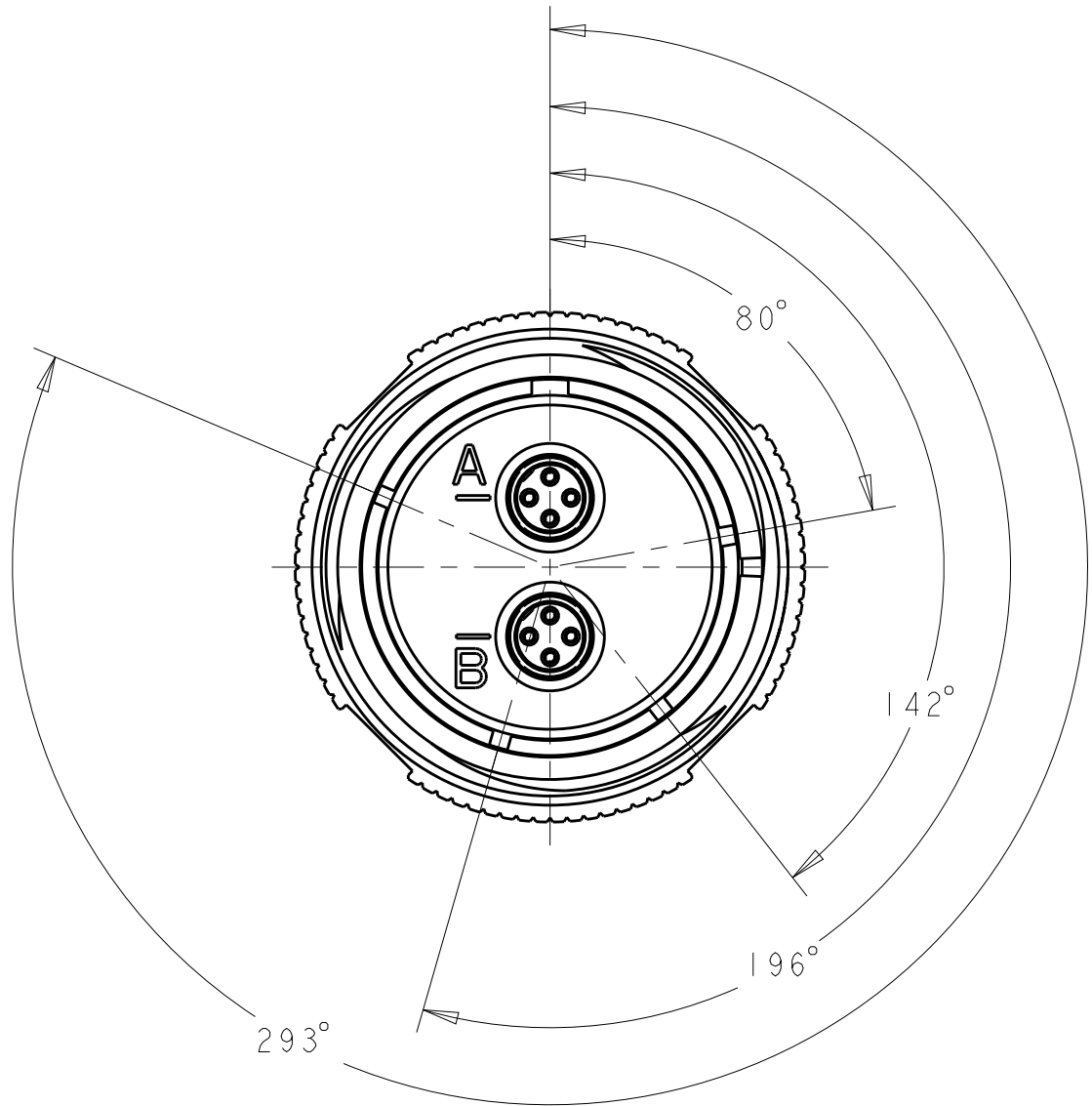
PLUG SHELL AND COUPLING RING
MATERIAL: ALUMINUM ALLOY
FINISH: ELECTROLESS NICKEL

SECTION X-X

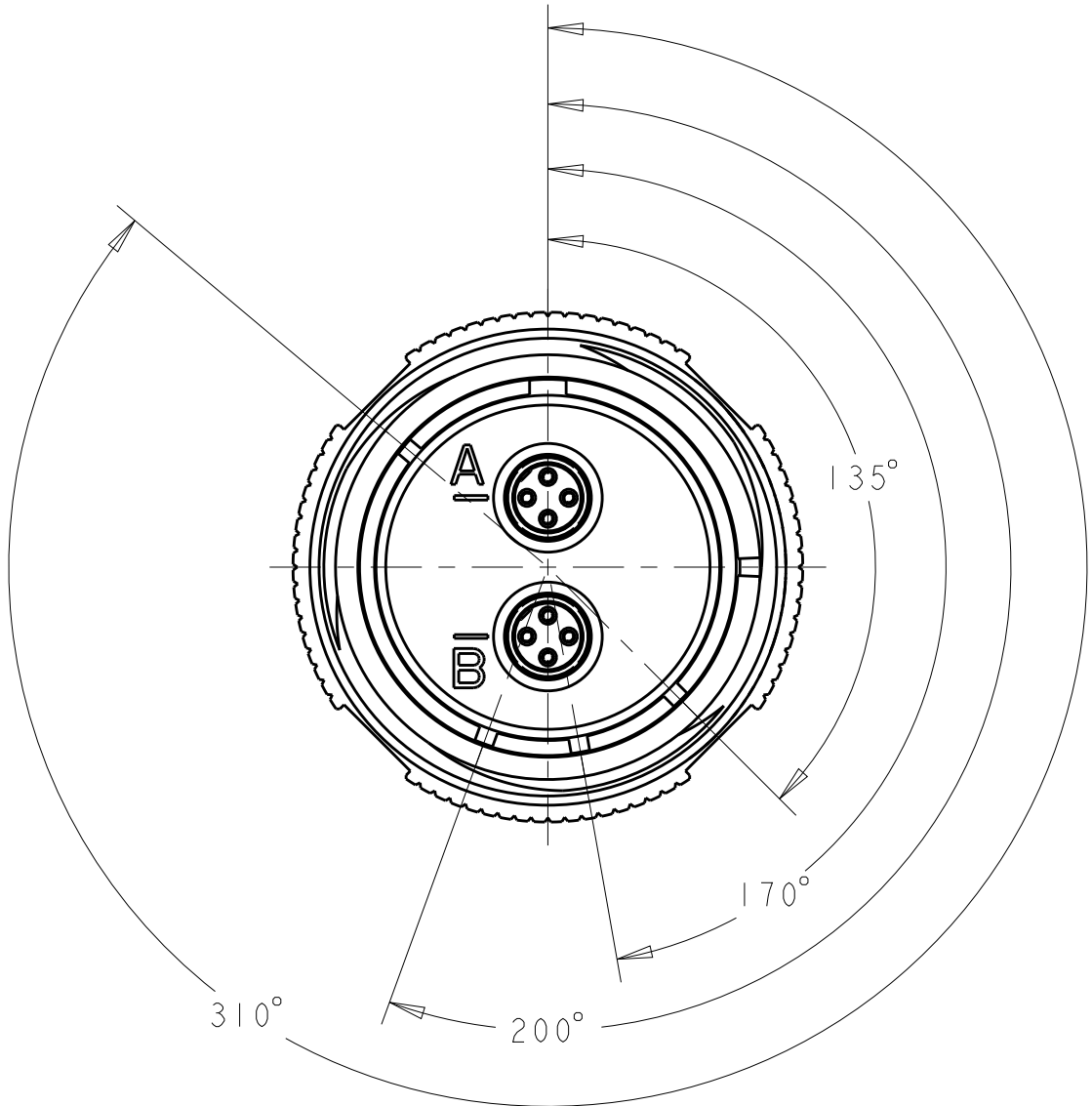
MA-CR0001-PI7-SB	B	1811093-3
MA-CR0001-PI7-SA	A	1811093-2
MA-CR0001-PI7-SN	N	1811093-1
MASHUSHITA PART NUMBER	SHELL KEYING ARRANGEMENT	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R FLAIG 10FEB2006 CHK L OH 10FEB2006 APVD L OH 10FEB2006		 TE Connectivity			
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±1°		NAME ASSY, PLUG, SIZE 17, 2Q2, M38999 STYLE			
MATERIAL SEE CALLOUTS		WEIGHT -		SIZE A2	CAGE CODE 00779	DRAWING NO C-1811093	RESTRICTED TO -
MATERIAL SEE CALLOUTS		CUSTOMER DRAWING		SCALE 3:1	SHEET 1 OF 2	REV E	

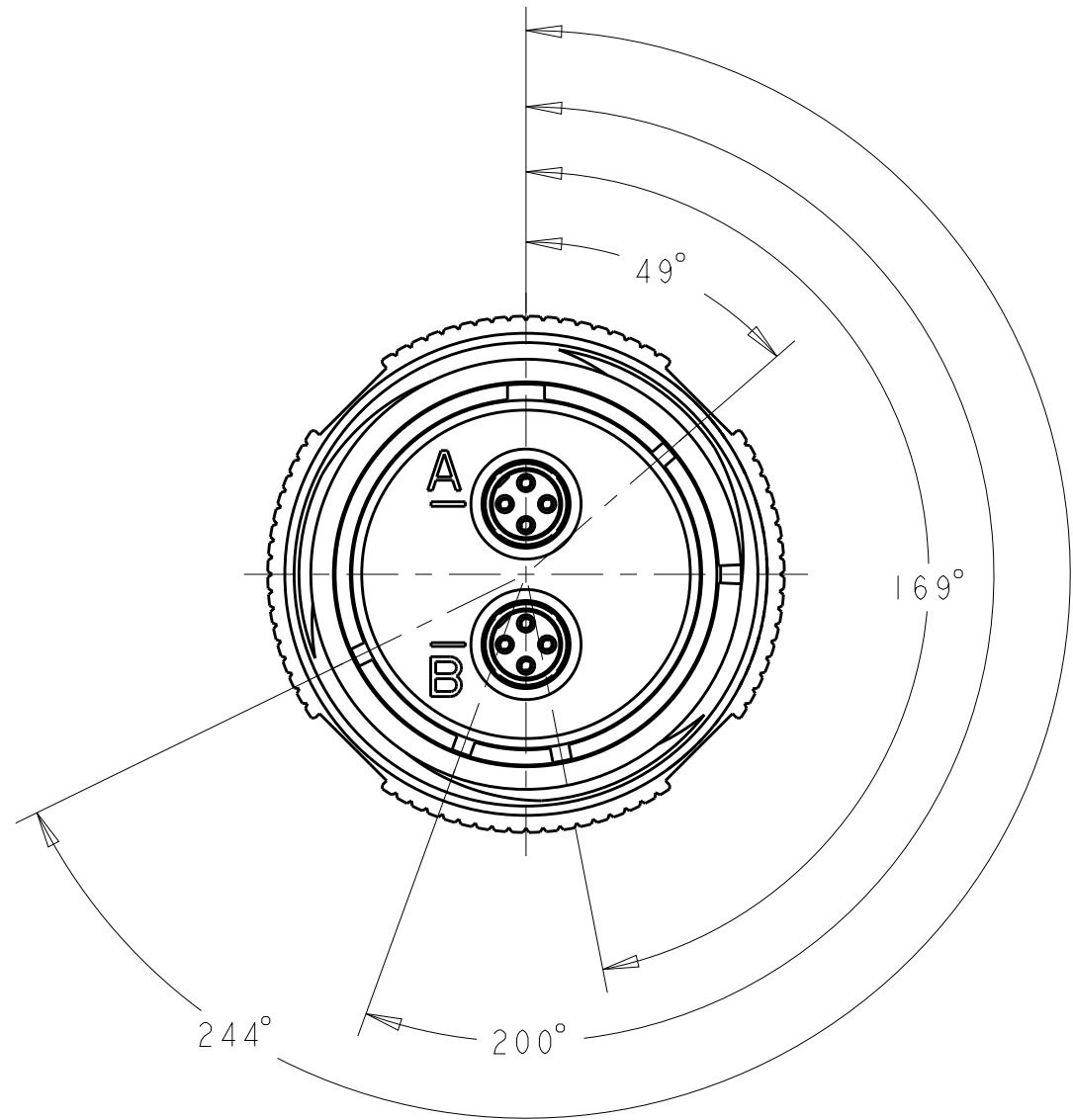
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



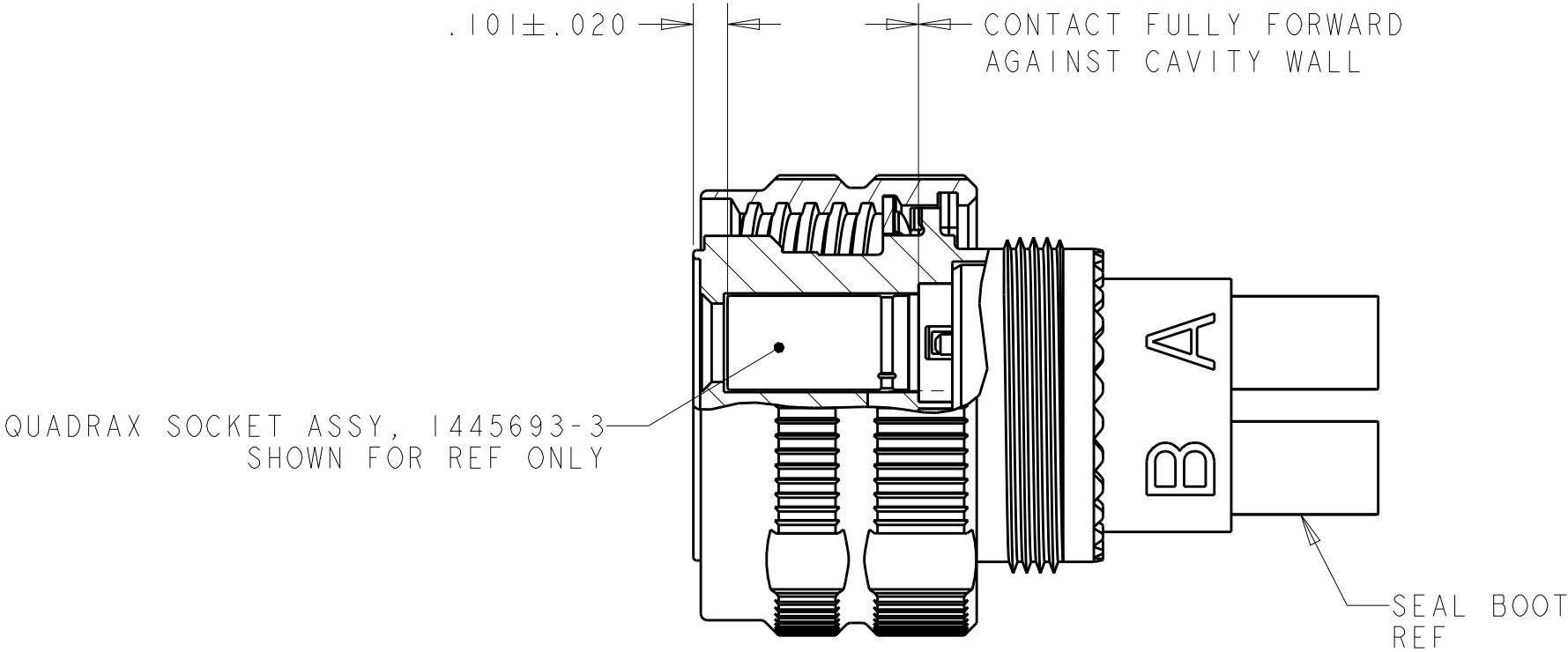
1811093-1
"N" KEY POLARIZATION
SCALE 2:1



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, 202, M38999 STYLE	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
				APPLICATION SPEC	
				WEIGHT	
MATERIAL		FINISH		SCALE 3:1	
				SHEET 2 OF 2	
				REV F	