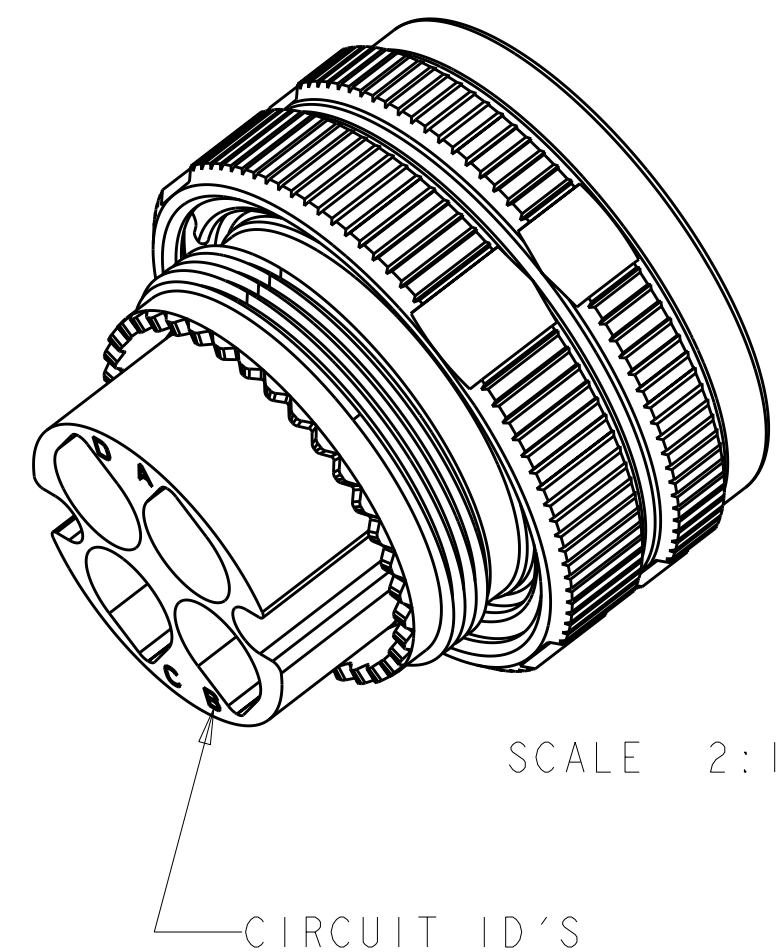
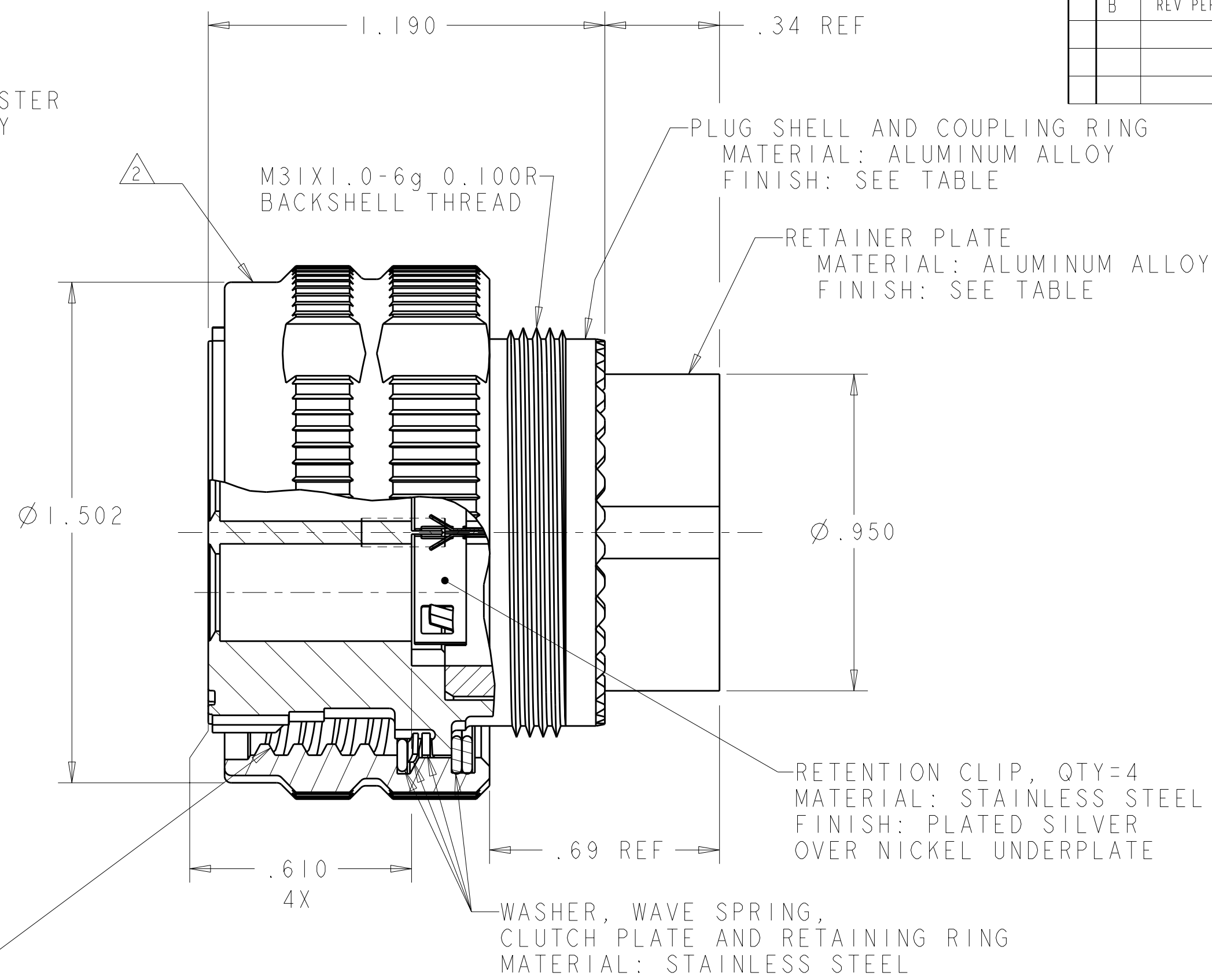
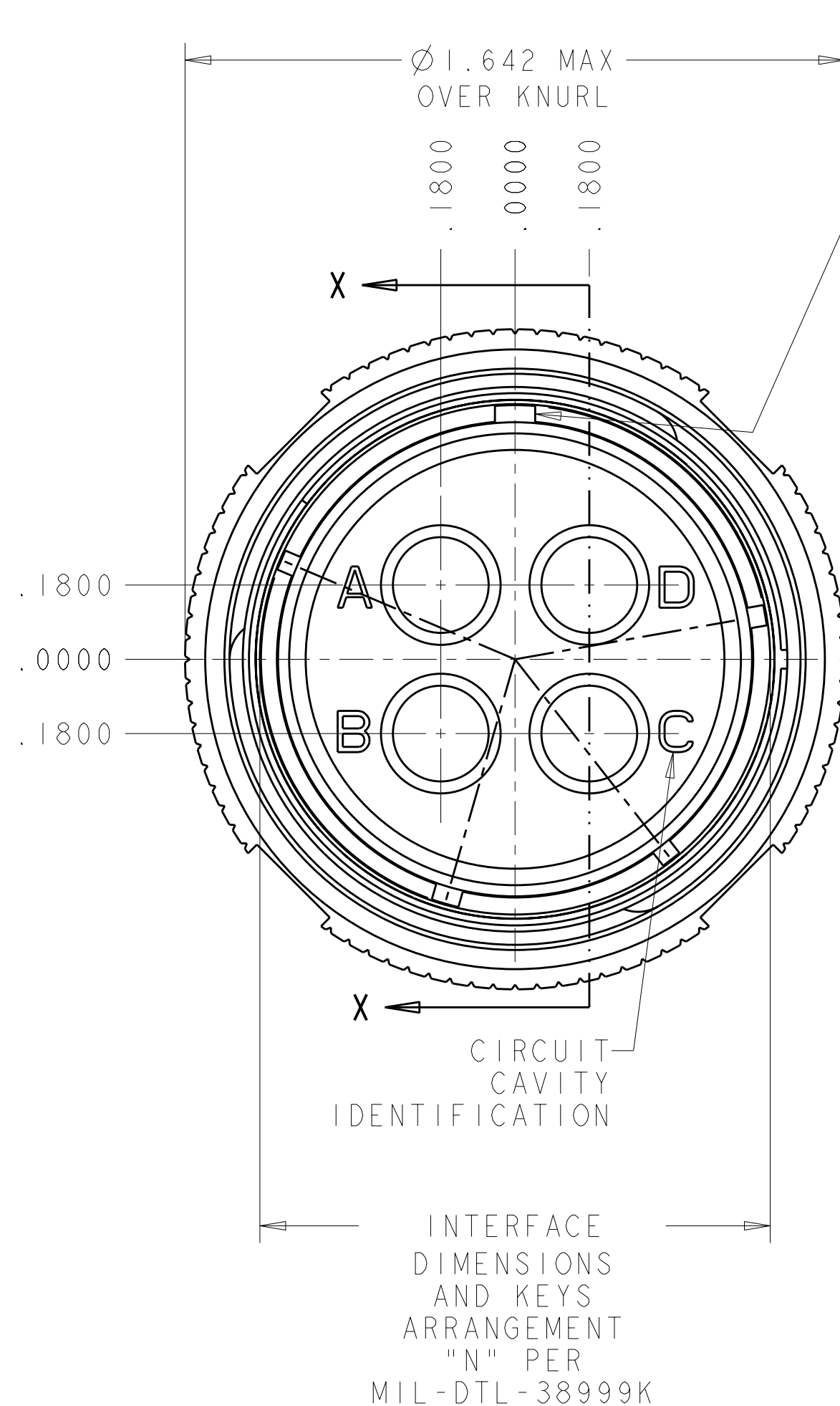


LOC	DIST	REVISIONS					
DF	A5	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	REV PER ECO 10-024687	12-3-10	CT	DM



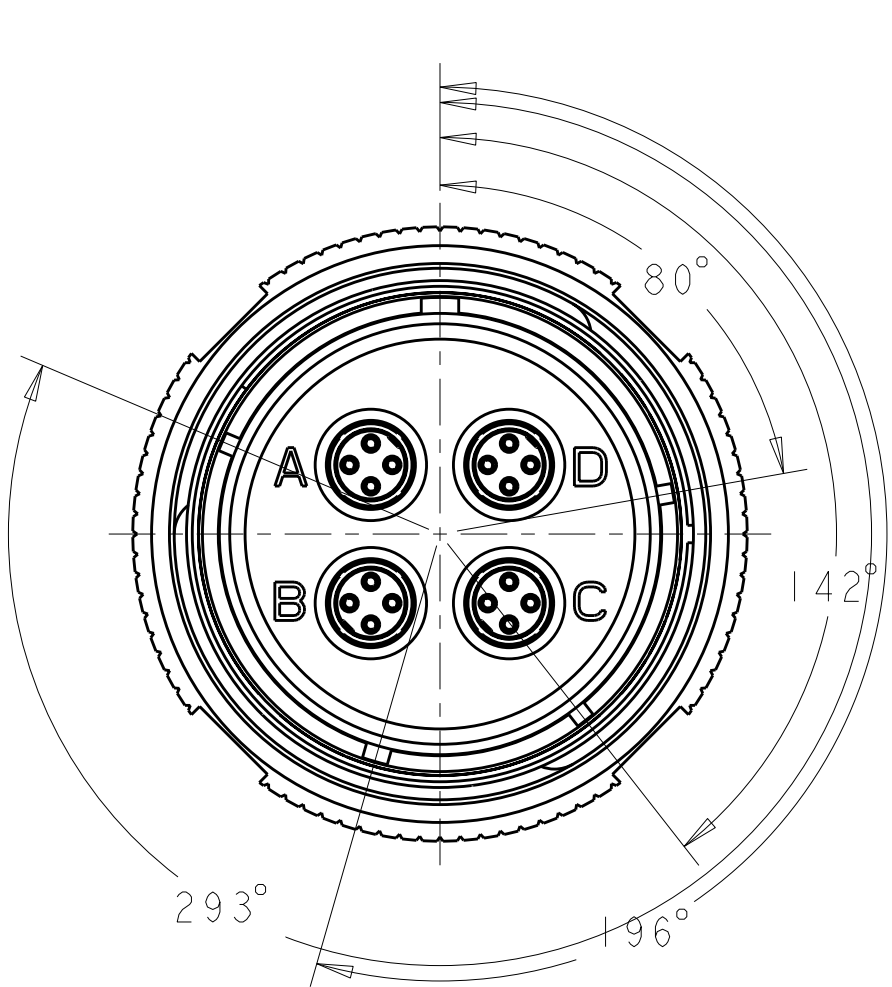
SECTION X - X

1. THIS CONNECTOR ACCEPTS TYCO ELECTRONICS QUADRAx SOCKET ASSEMBLY;
PART NUMBER 1445693-3 OR 1877040-2.
2. PART IS MARKED WITH TYCO ELECTRONICS PART NO. (SEE TABLE),
TYCO ELECTRONICS LOGO OR TE, TYCO ELECTRONICS CAGE CODE, 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).

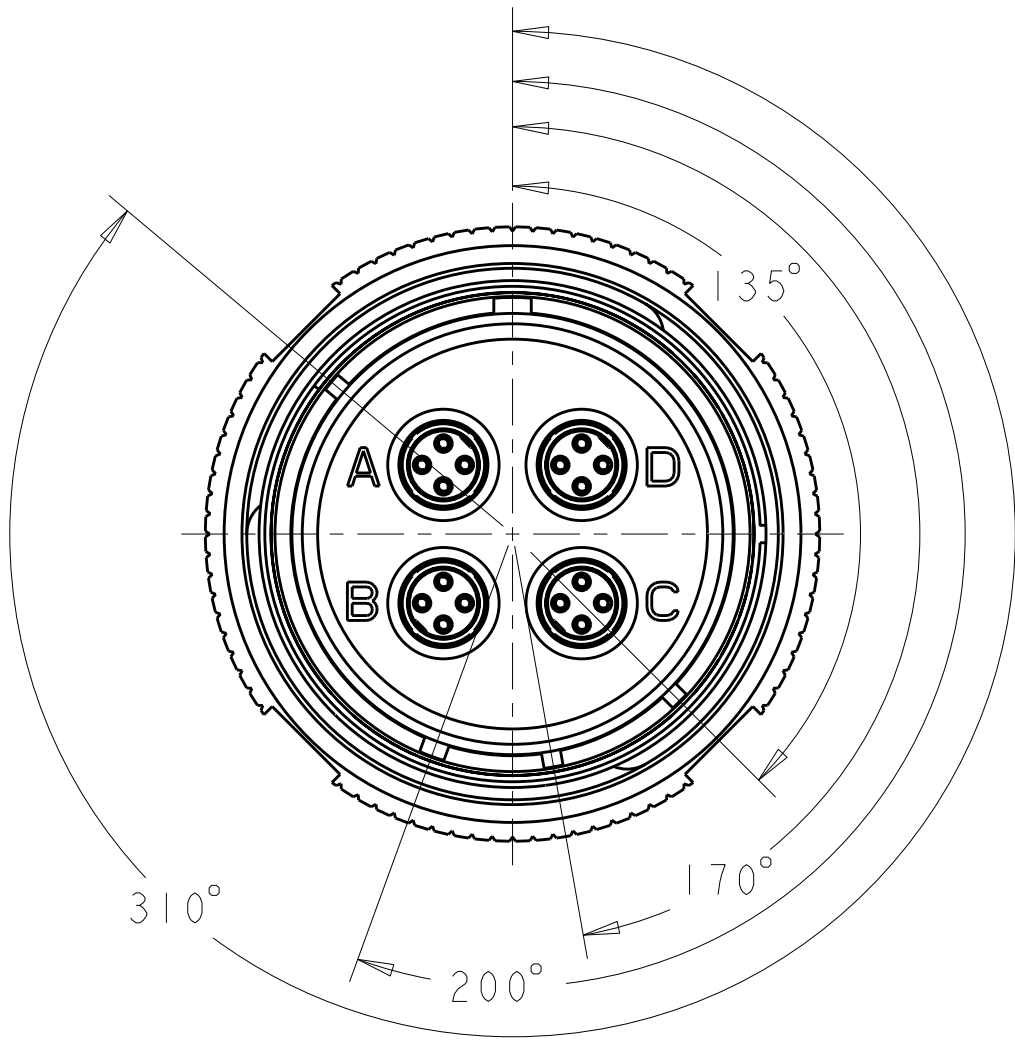
OLIVE DRAB	--	N	1-1954354-3
NICKEL	1877040-2	B	1-1954354-2
NICKEL	1877040-2	A	1-1954354-1
NICKEL	1877040-2	N	1-1954354-0
OLIVE DRAB	1445693-3	B	1954354-9
OLIVE DRAB	1445693-3	A	1954354-8
OLIVE DRAB	1445693-3	N	1954354-7
NICKEL	-	B	1954354-6
NICKEL	-	A	1954354-5
NICKEL	-	N	1954354-4
NICKEL	1445693-3	B	1954354-3
NICKEL	1445693-3	A	1954354-2
NICKEL	1445693-3	N	1954354-1
SHELL FINISH	QUADRAX CONTACT QTY=4	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 31AUG2006		Tyco Electronics Harrisburg, PA 17105-3608	
		CHK L OH 31AUG2006			
DIMENSIONS: INCHES		APVD L OH 31AUG2006		NAME ASSY, PLUG, SIZE 21, 4Q4, M38999 STYLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -		-	
0 PLC ±.01 1 PLC ±.01 2 PLC ±.001 3 PLC ±.001 4 PLC ±.0020 ANGLES ±1°		APPLICATION SPEC -		-	
MATERIAL		WEIGHT -		RESTRICTED TO -	
FINISH -		A2 00779 C-1954354		-	
CUSTOMER DRAWING				SCALE 3:1	SHEET 1 OF 2 REV B

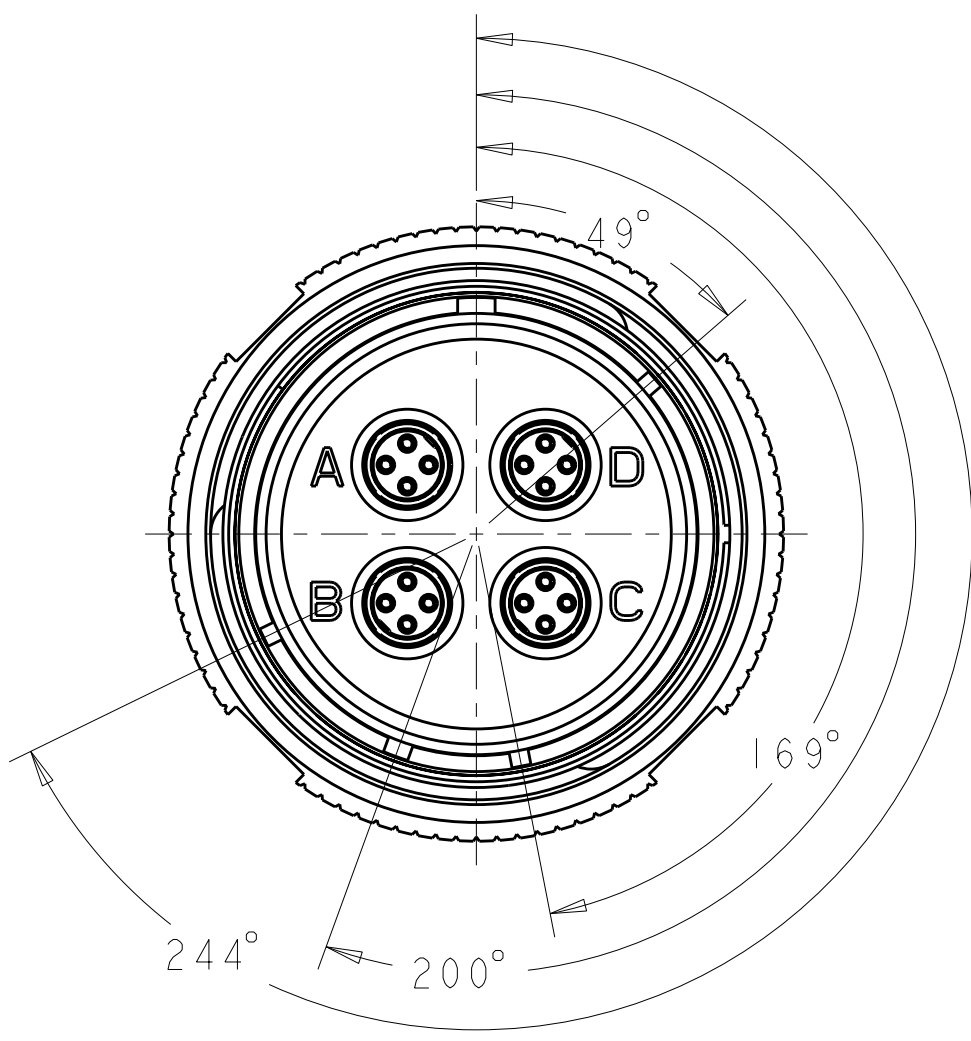
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	A5		-	SEE SHEET 1	-	-	-



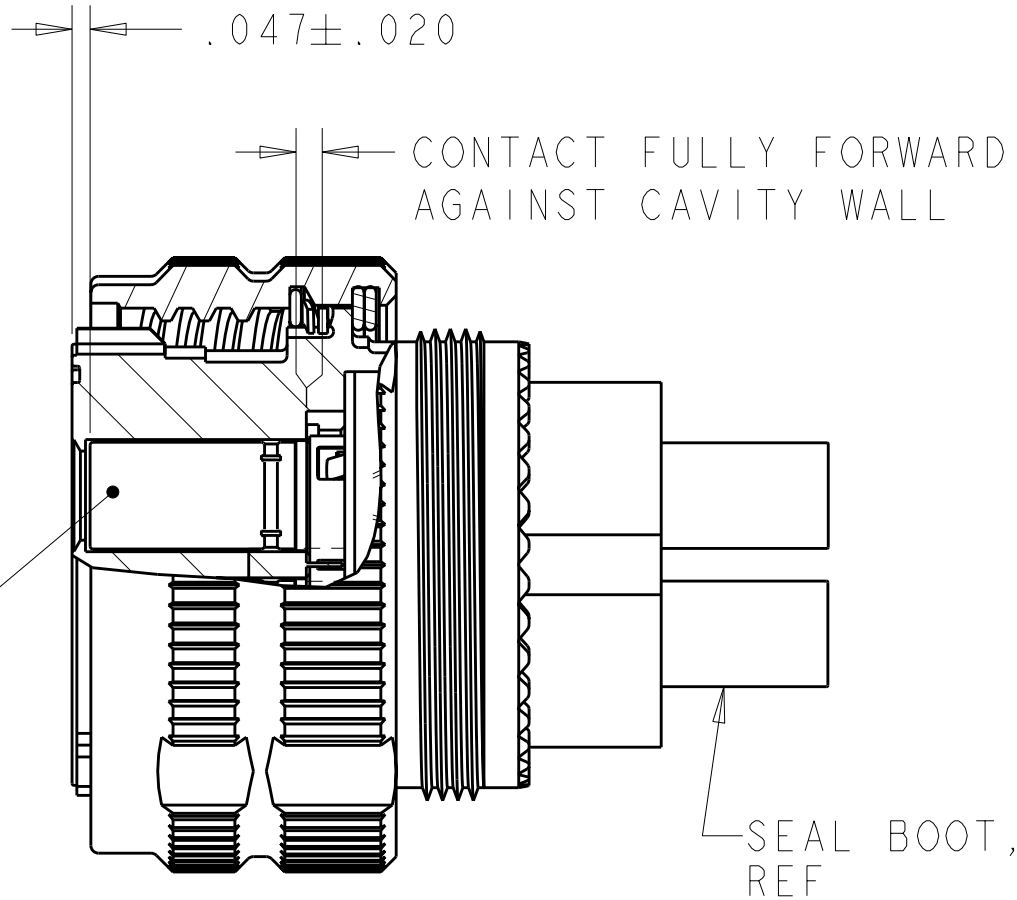
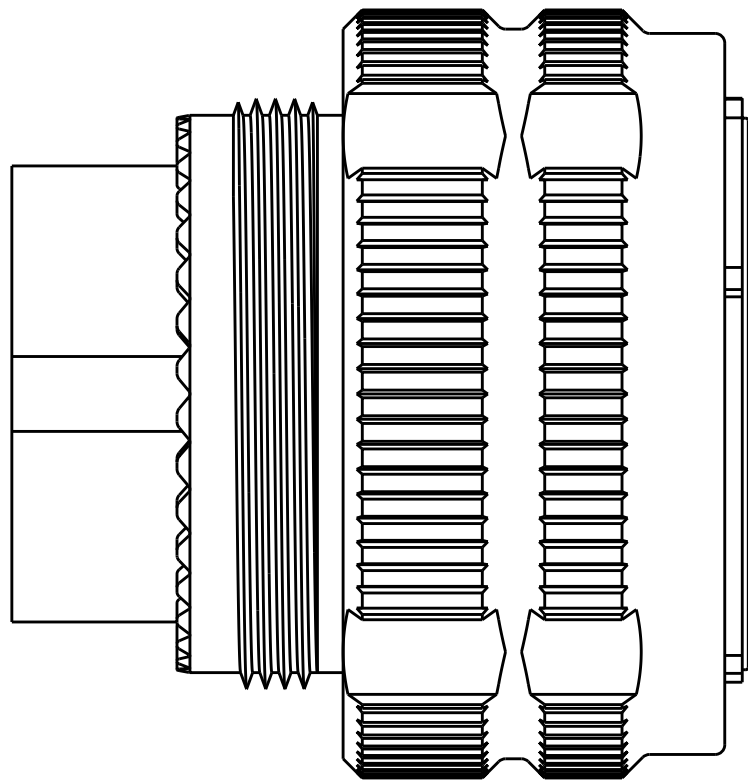
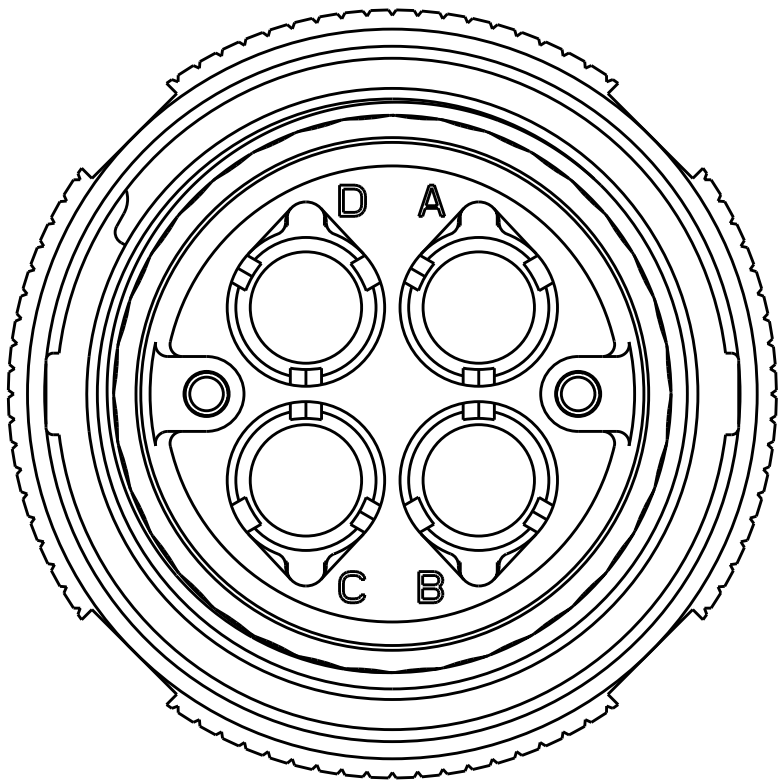
1811599-1
"N" KEY POLARIZATION



1811599-2
"A" KEY POLARIZATION



1811599-3
"B" KEY POLARIZATION



QUADRAX SOCKET ASSY, SHOWN FOR REF ONLY
CONTACT PROVIDED UN-ASSEMBLED ON
SELECT PART NUMBERS (SEE TABLE ON SHEET #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	02AUG2005	 Tyco Electronics Harrisburg, PA 17105-3608			
				CHK L OH	02AUG2005	NAME ASSY, PLUG, SIZE 21, 4Q4, M38999 STYLE -			
				APVD L OH	02AUG2005				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -		SIZE A2	CAGE CODE 00779	DRAWING NO C-1954354	RESTRICTED TO -
		0 PLC ±.1		APPLICATION SPEC -		WEIGHT -			
		1 PLC ±.1							
		2 PLC ±.01		CUSTOMER DRAWING		SCALE 3:1 SHEET 2 OF 2 REV B			
		3 PLC ±.005							
		4 PLC ±.0020							
MATERIAL -		ANGLES FINISH ±1° -							

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1-1954354-3](#)