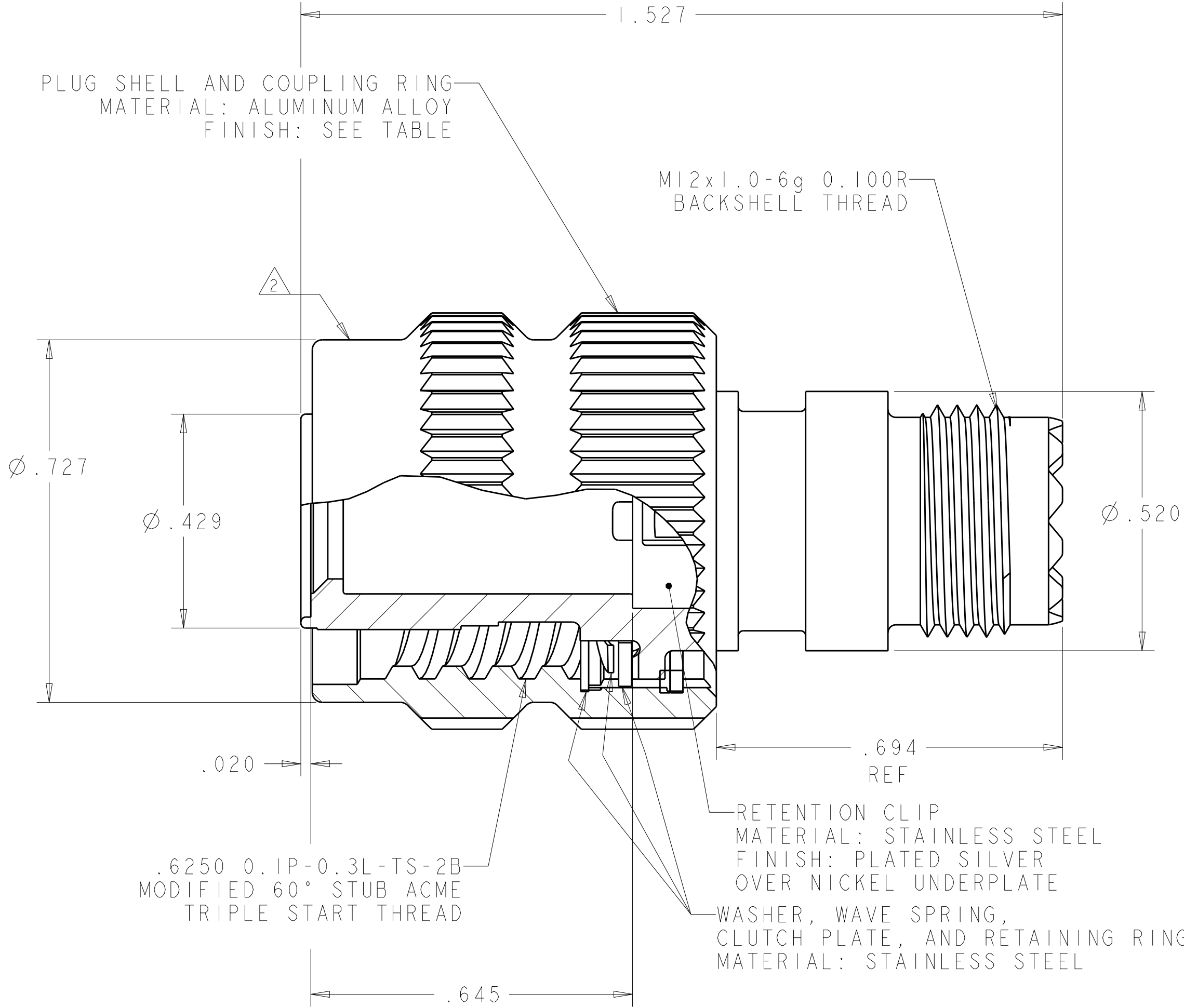
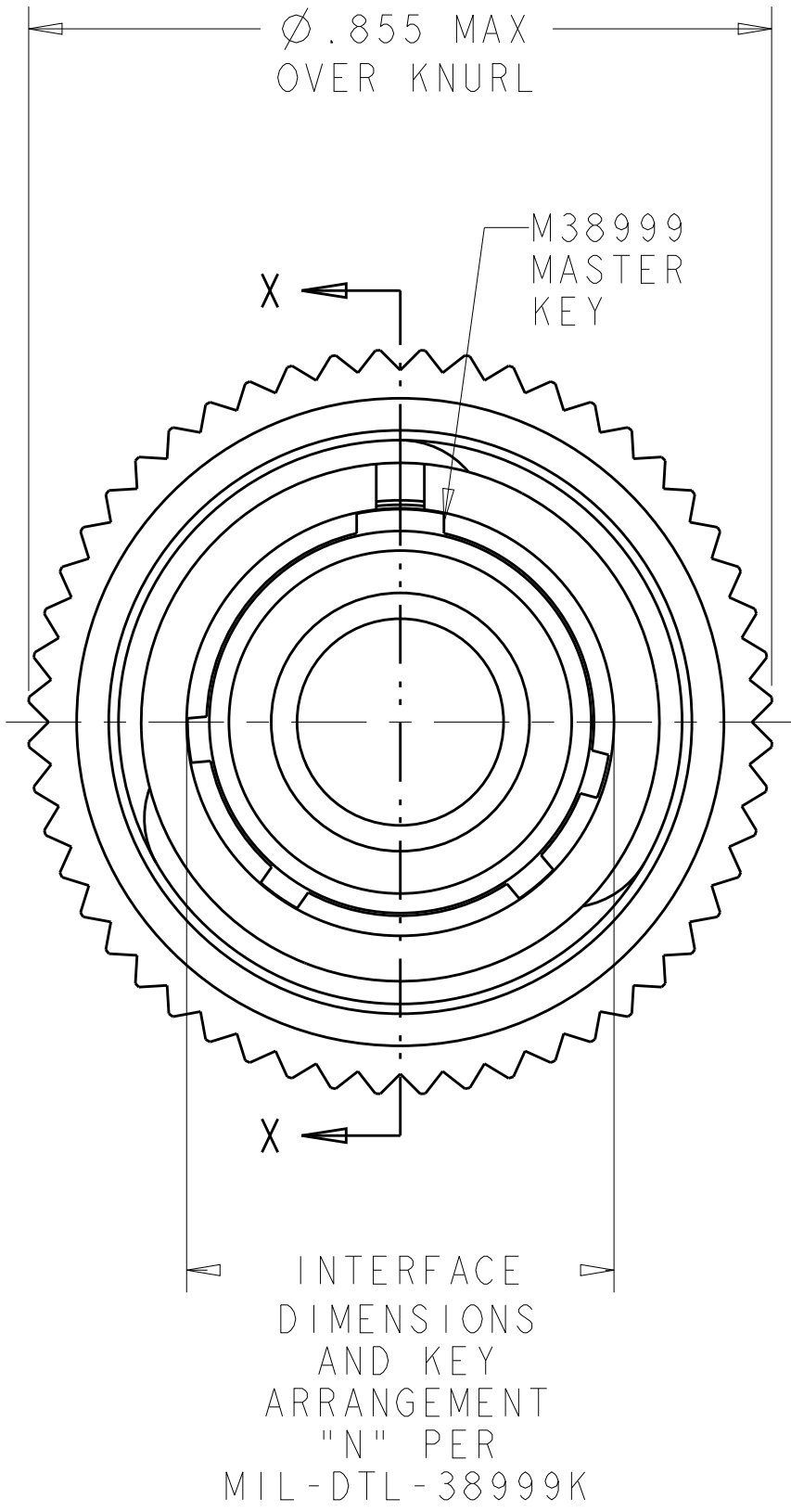
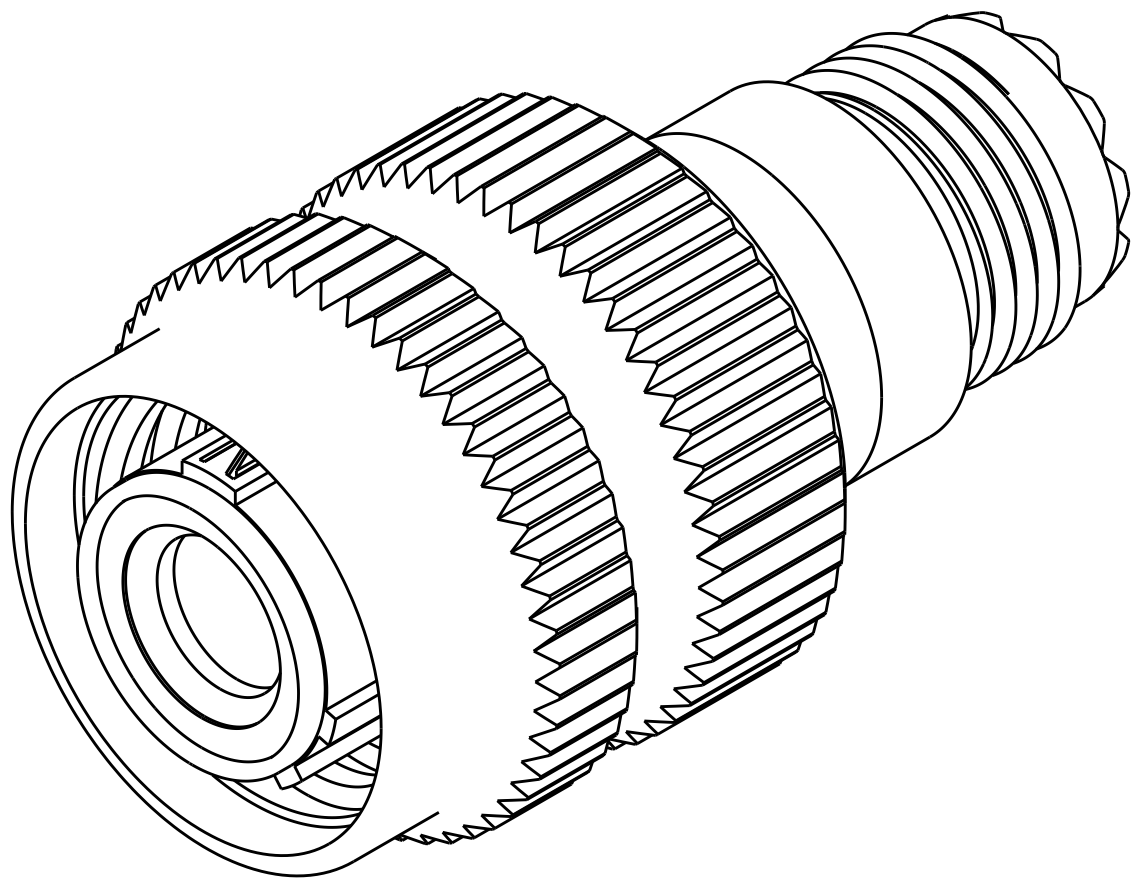


LOC		DIST		REVISIONS						
-		-		P	LTR	DESCRIPTION	DATE	DWN	APVD	
					D	REV PER ECO 13-012300	7-31-13	CT	DM	



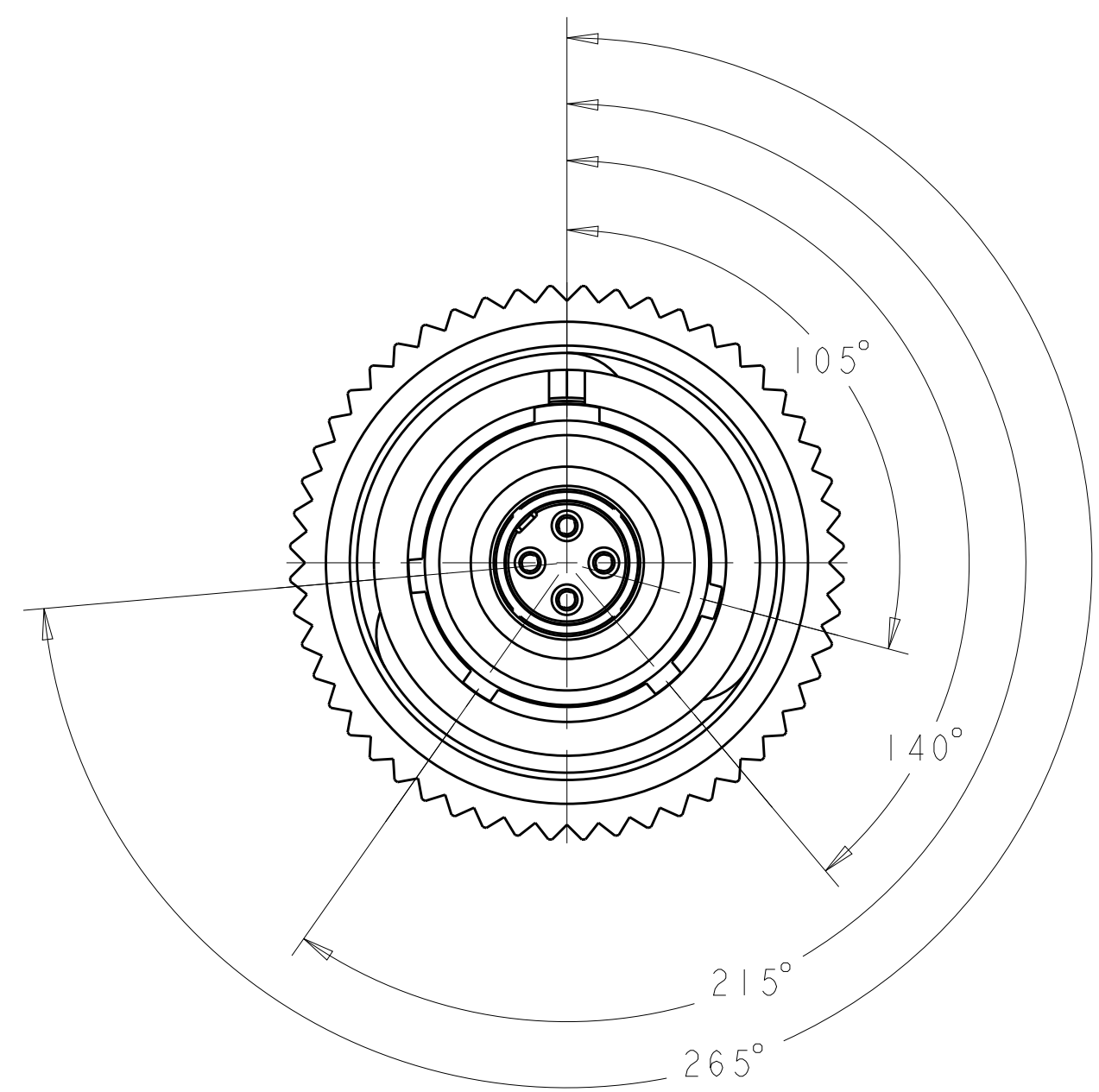
SECTION X-X



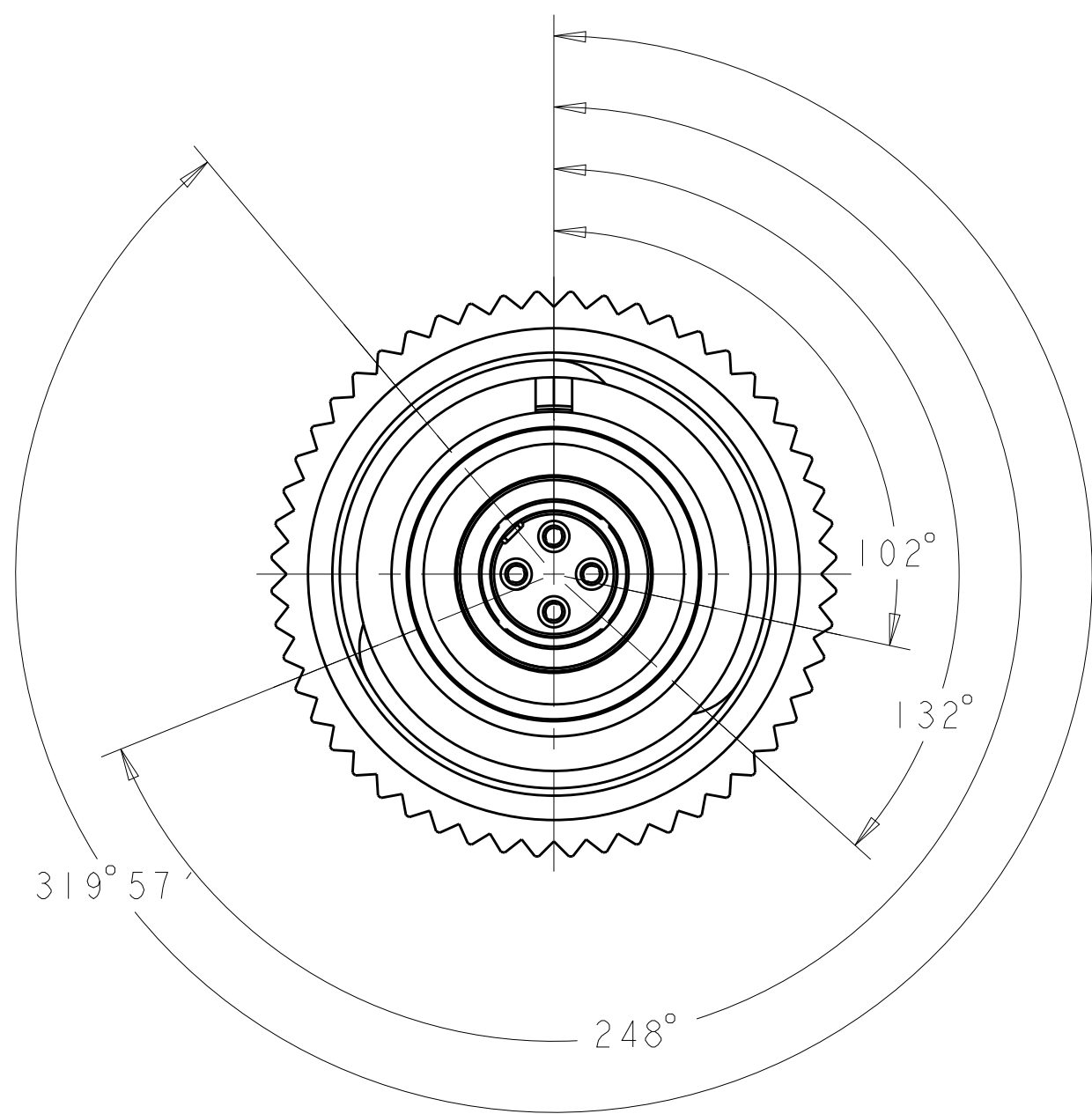
- THIS CONNECTOR ACCEPTS TE QUADRAX SOCKET ASSEMBLY: PART NUMBER 1445693-3.
- PART IS MARKED WITH TE PART NO. (SEE TABLE), Tyco Electronics OR TE, TE CAGE CODE, AND DATE CODE.
- OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F)
- THE CONNECTOR QUALIFICATION WAS COMPLETED PER TE SPEC. 108-2199. THE QUADRAX CONTACTS ARE QUALIFIED PER TE SPEC. 108-2131. THE REFERENCE TEST REPORTS ARE TE 501-660 FOR THE CONNECTOR AND 501-574 FOR THE CONTACTS WHICH ARE SAME AS ARINC 600-13, DRAFT 2 OF SUPPLIMENT 14 ( AIR TRANSPORT AVIONICS EQUIPMENT INTERFACES ).

OLIVE DRAB	SOLD SEPARATELY	B	1-1877384-2
OLIVE DRAB	SOLD SEPARATELY	A	1-1877384-1
OLIVE DRAB	SOLD SEPARATELY	N	1-1877384-0
ELECTROLESS NICKEL	SOLD SEPARATELY	B	1877384-9
ELECTROLESS NICKEL	SOLD SEPARATELY	A	1877384-8
ELECTROLESS NICKEL	SOLD SEPARATELY	N	1877384-7
OLIVE DRAB	PROVIDED UN-ASSEMBLED	B	1877384-6
OLIVE DRAB	PROVIDED UN-ASSEMBLED	A	1877384-5
OLIVE DRAB	PROVIDED UN-ASSEMBLED	N	1877384-4
ELECTROLESS NICKEL	PROVIDED UN-ASSEMBLED	B	1877384-3
ELECTROLESS NICKEL	PROVIDED UN-ASSEMBLED	A	1877384-2
ELECTROLESS NICKEL	PROVIDED UN-ASSEMBLED	N	1877384-1
FINISH	QUADRAX CONTACT 1445693-3 QTY=1	SHELL KEYING ARRANGEMENT	PART NUMBER

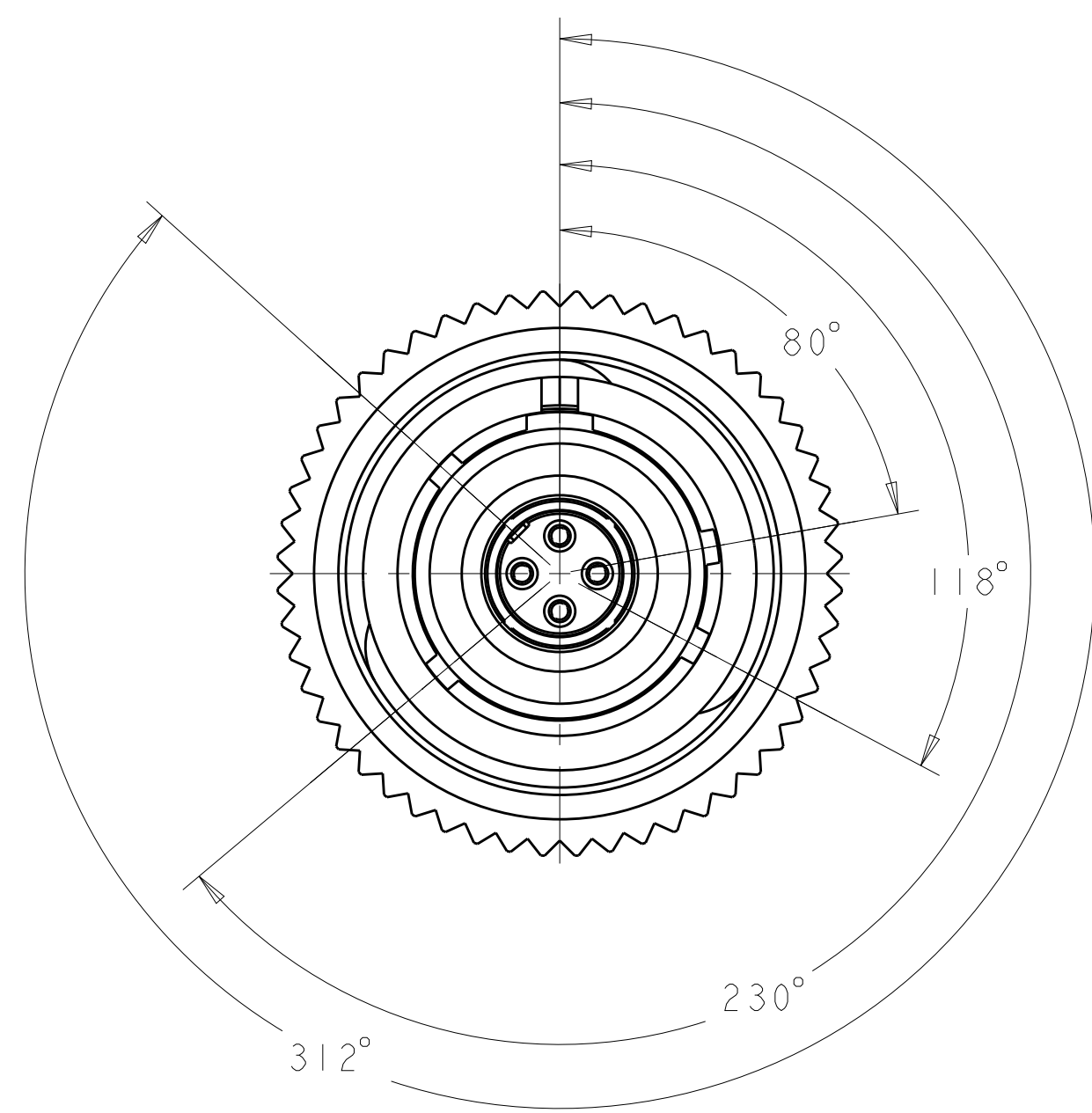
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R FLAIG 10OCT2005	TE Connectivity	
DIMENSIONS: INCHES		CHK L OH 10OCT2005		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD L OH 10OCT2005	NAME ASSY, PLUG, SIZE 9, 101 M38999 STYLE, SERIES 111	
		PRODUCT SPEC		
		APPLICATION SPEC		
MATERIAL	FINISH	WEIGHT	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
-	-	-	A100779C=1877384	-
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 2	REV D



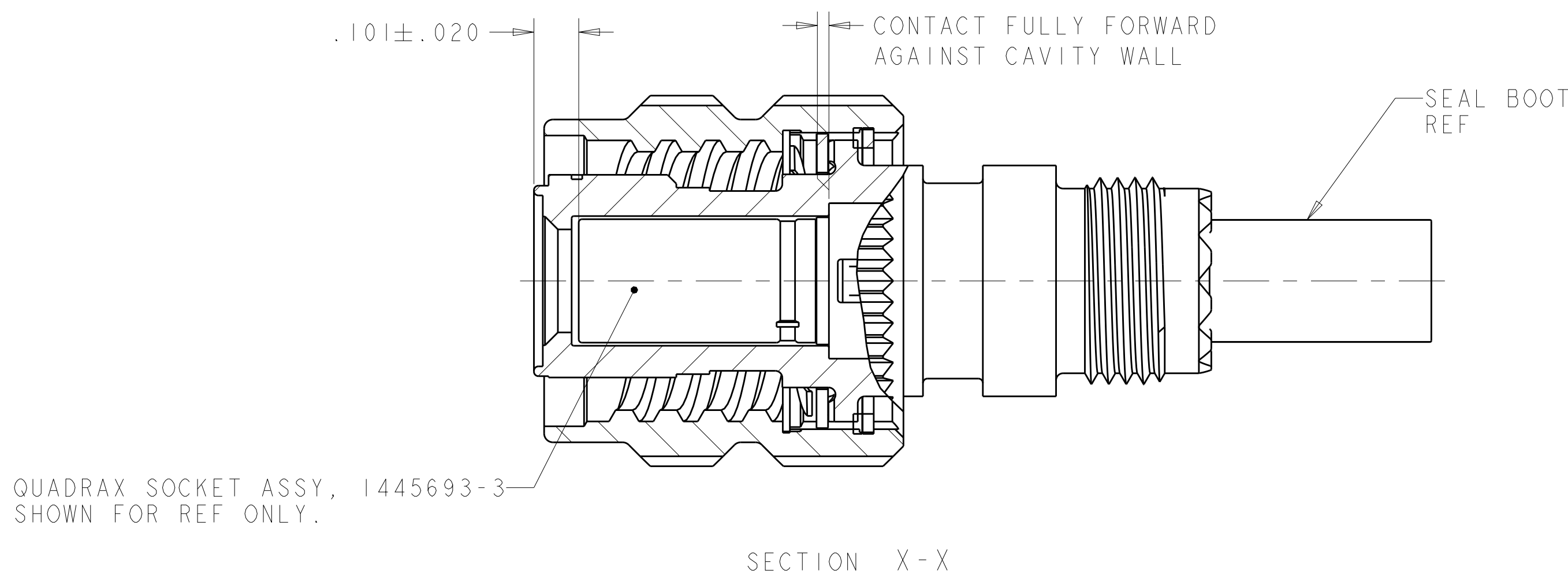
"N" KEY POLARIZATION






"A" KEY POLARIZATION



"B" KEY POLARIZATION



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R FLAIG	10OCT2005	 TE Connectivity	
		CHK L OH	10OCT2005		
		APVD L OH	10OCT2005		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSY, PLUG, SIZE 9, IQ1 M38999 STYLE, SERIES 111	
		PRODUCT SPEC -			
		APPLICATION SPEC -		SIZE	
		WEIGHT -		CAGE CODE	
		CUSTOMER DRAWING		DRAWING NO	
		A100779		RESTRICTED TO	
		C=1877384		-	
MATERIAL		FINISH		SCALE	
-		-		4:1	
				SHEET	
				2 OF 2	
				REV D	

# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1877384-7](#)