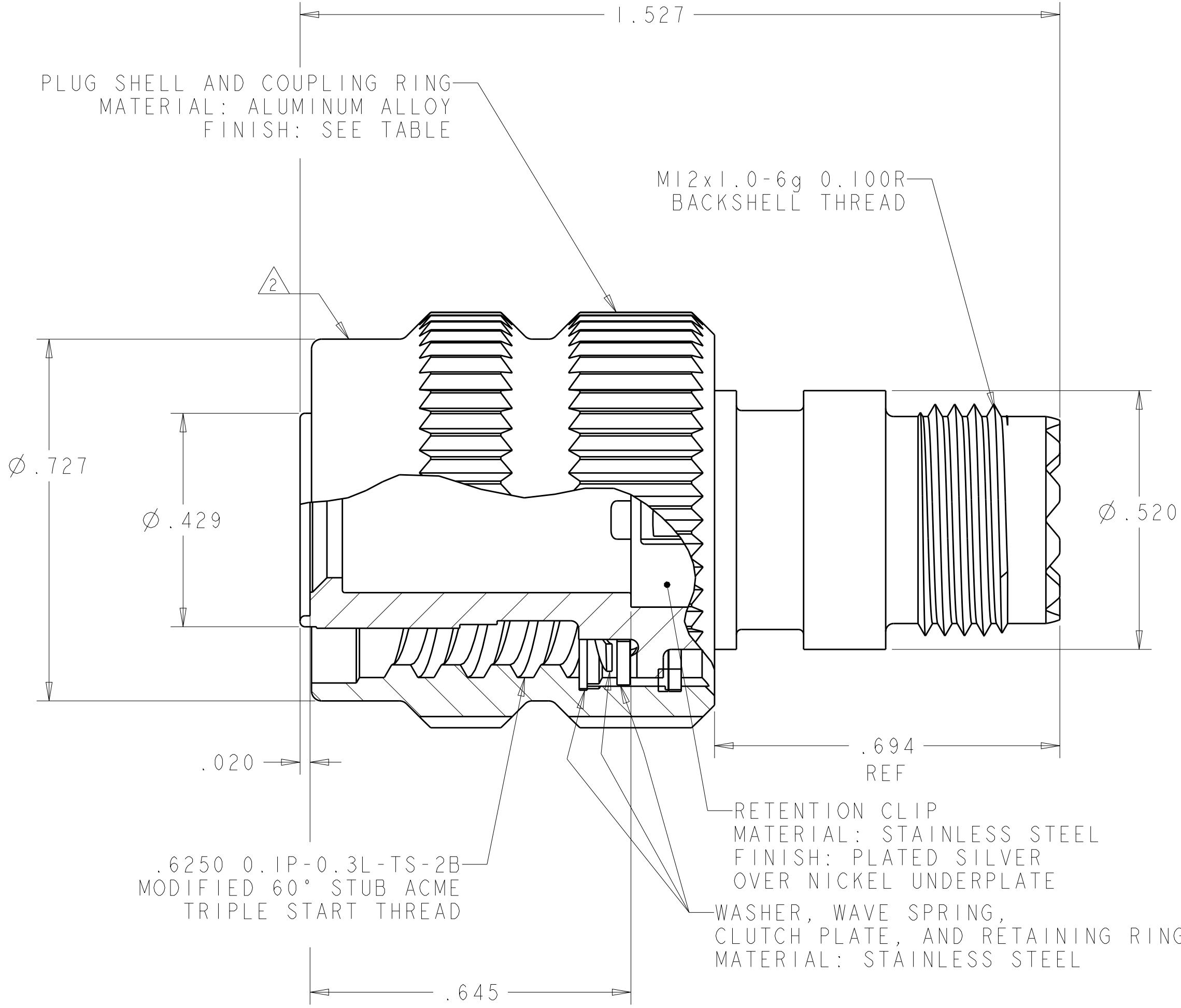
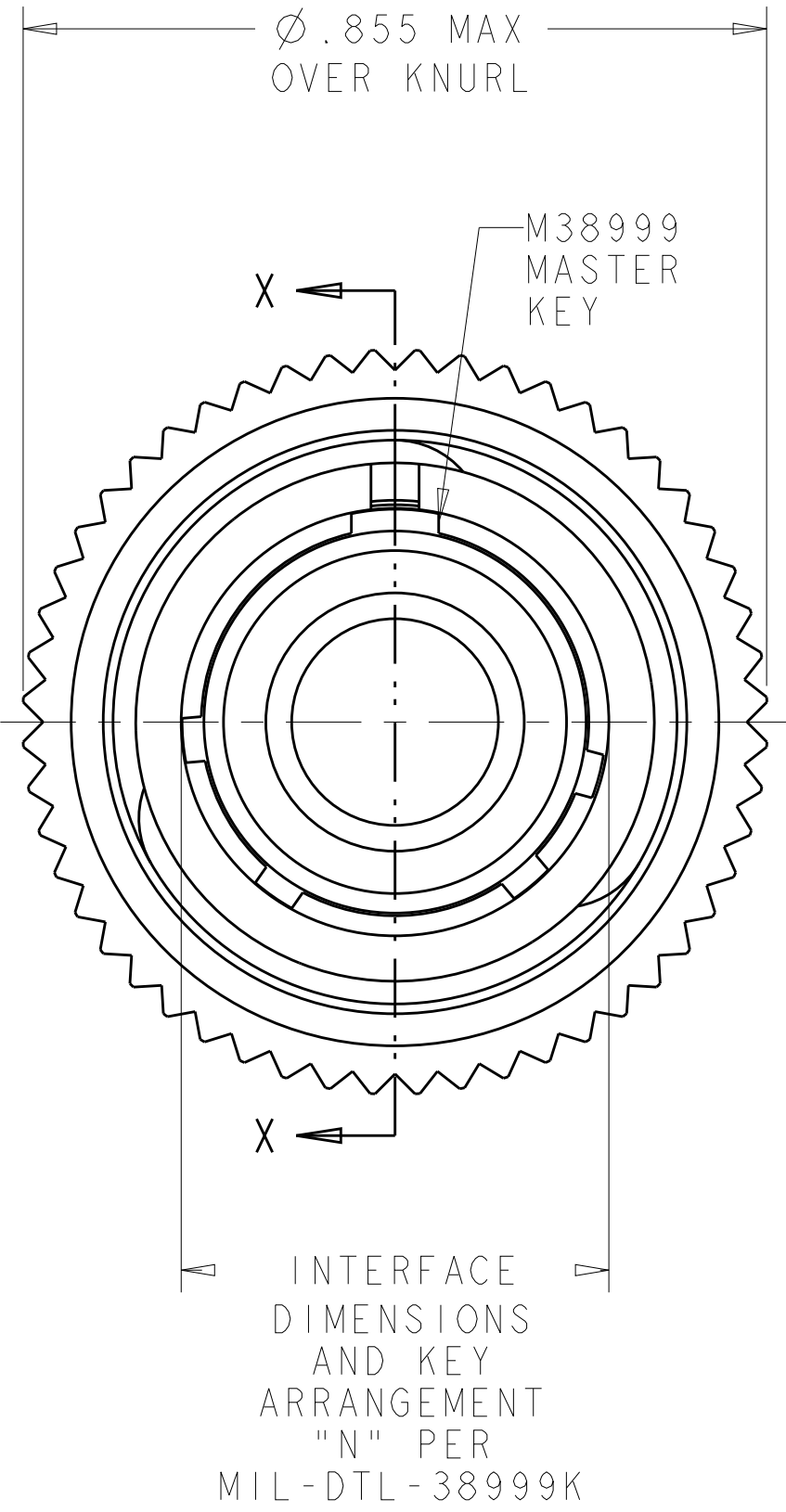
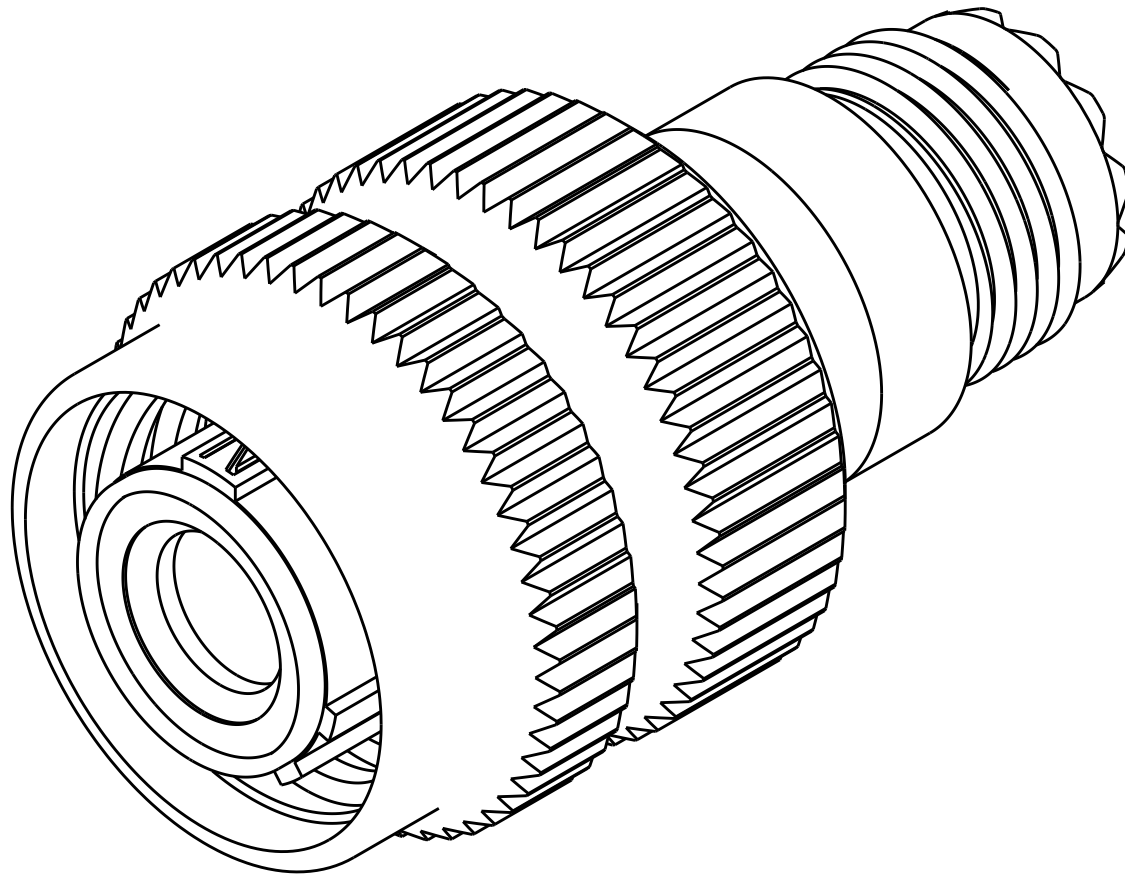


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION		DATE	DWN	APVD
-	-		D	REV PER ECO 13-012300		7-31-13	CT	DM



SECTION X-X



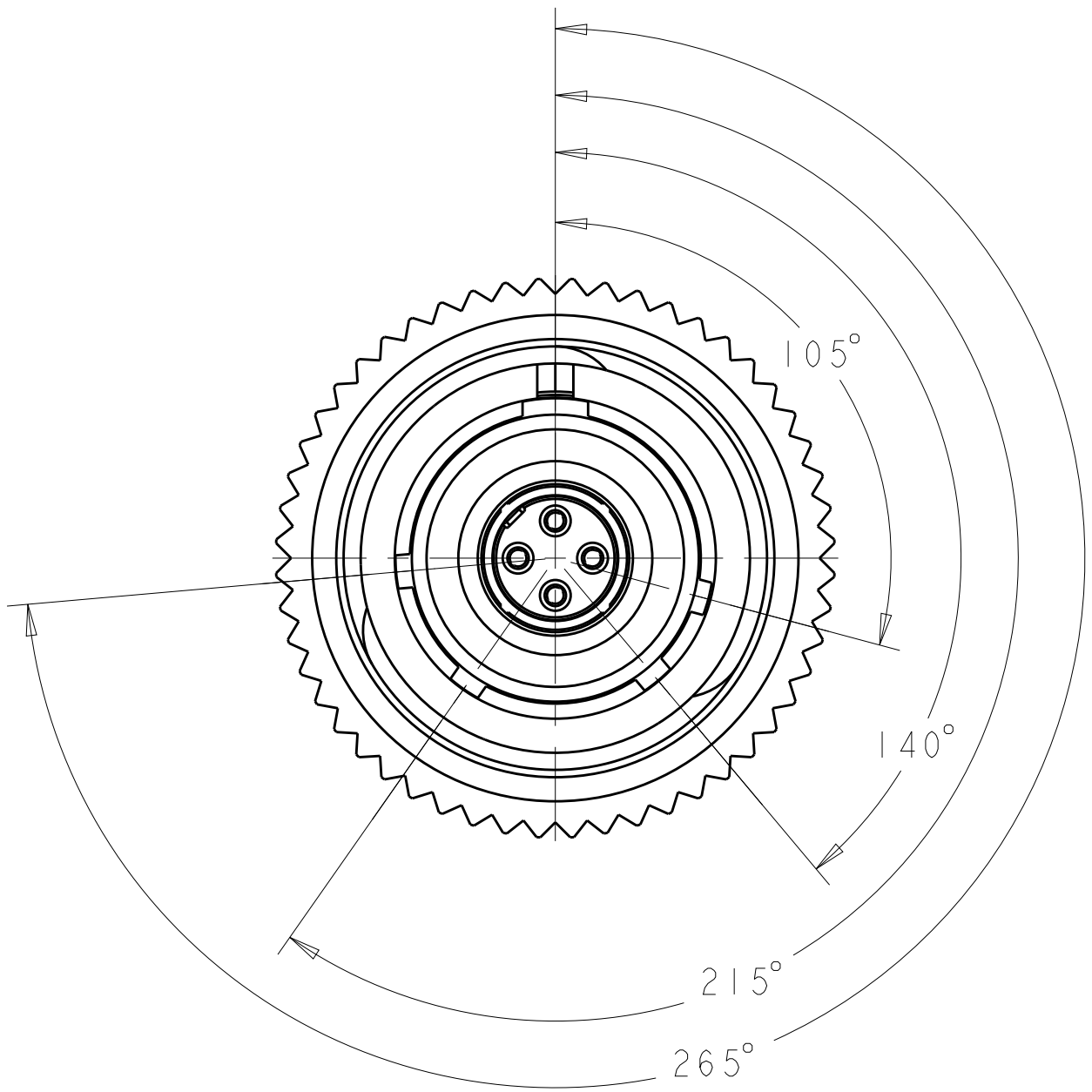
SCALE 4:1

- 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).

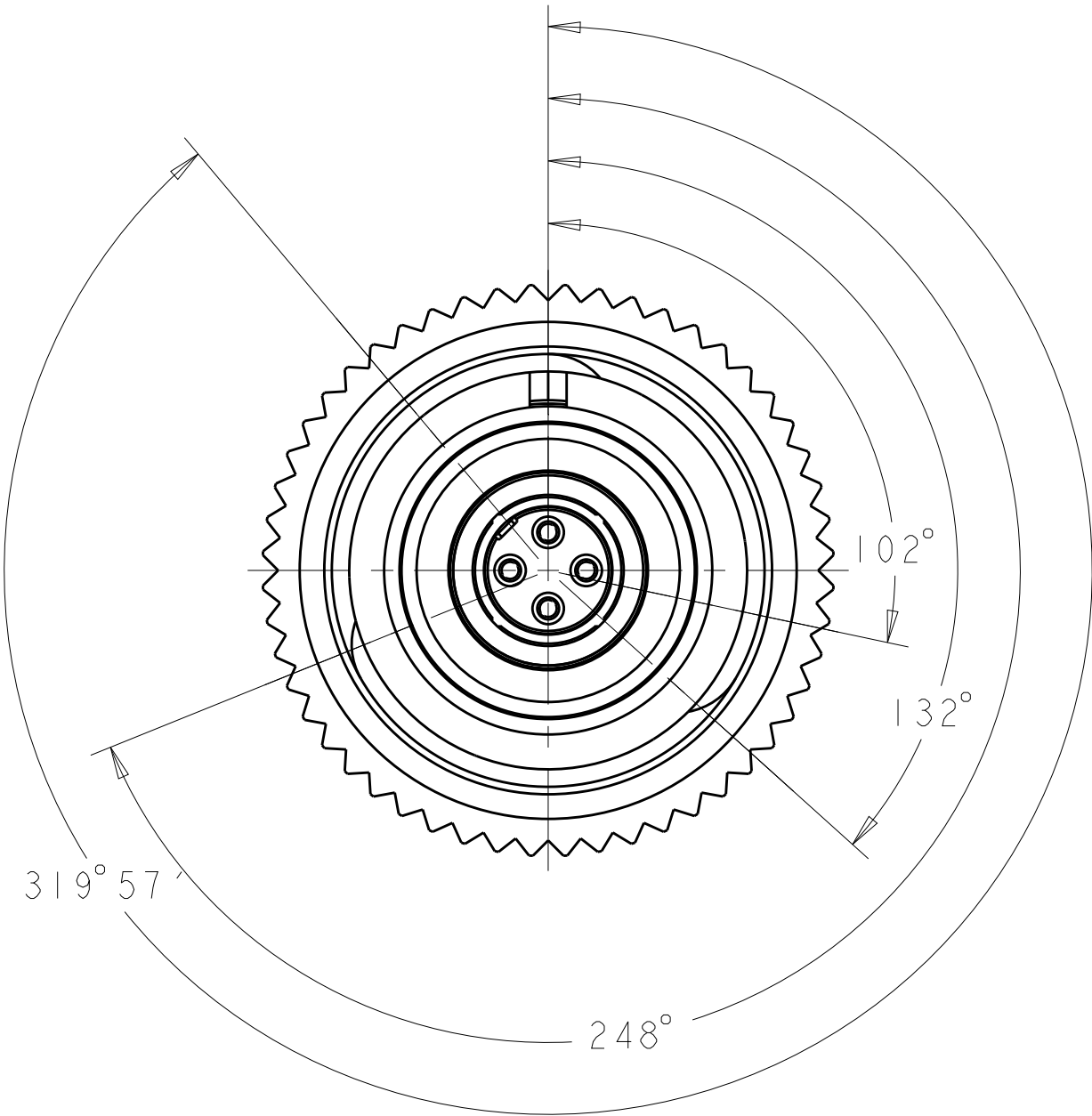
OLIVE DRAB	SOLD SEPARATELY	B	1-1877384-2
OLIVE DRAB	SOLD SEPARATELY	A	1-1877384-1
OLIVE DRAB	SOLD SEPARATELY	N	1-1877384-0
ELECTROLESS NICKEL	SOLD SEPARATELY	B	1877384-9
ELECTROLESS NICKEL	SOLD SEPARATELY	A	1877384-8
ELECTROLESS NICKEL	SOLD SEPARATELY	N	1877384-7
OLIVE DRAB	PROVIDED UN-ASSEMBLED	B	1877384-6
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 A100779C=1877384	RESTRICTED TO
-	-	CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 2	REV D

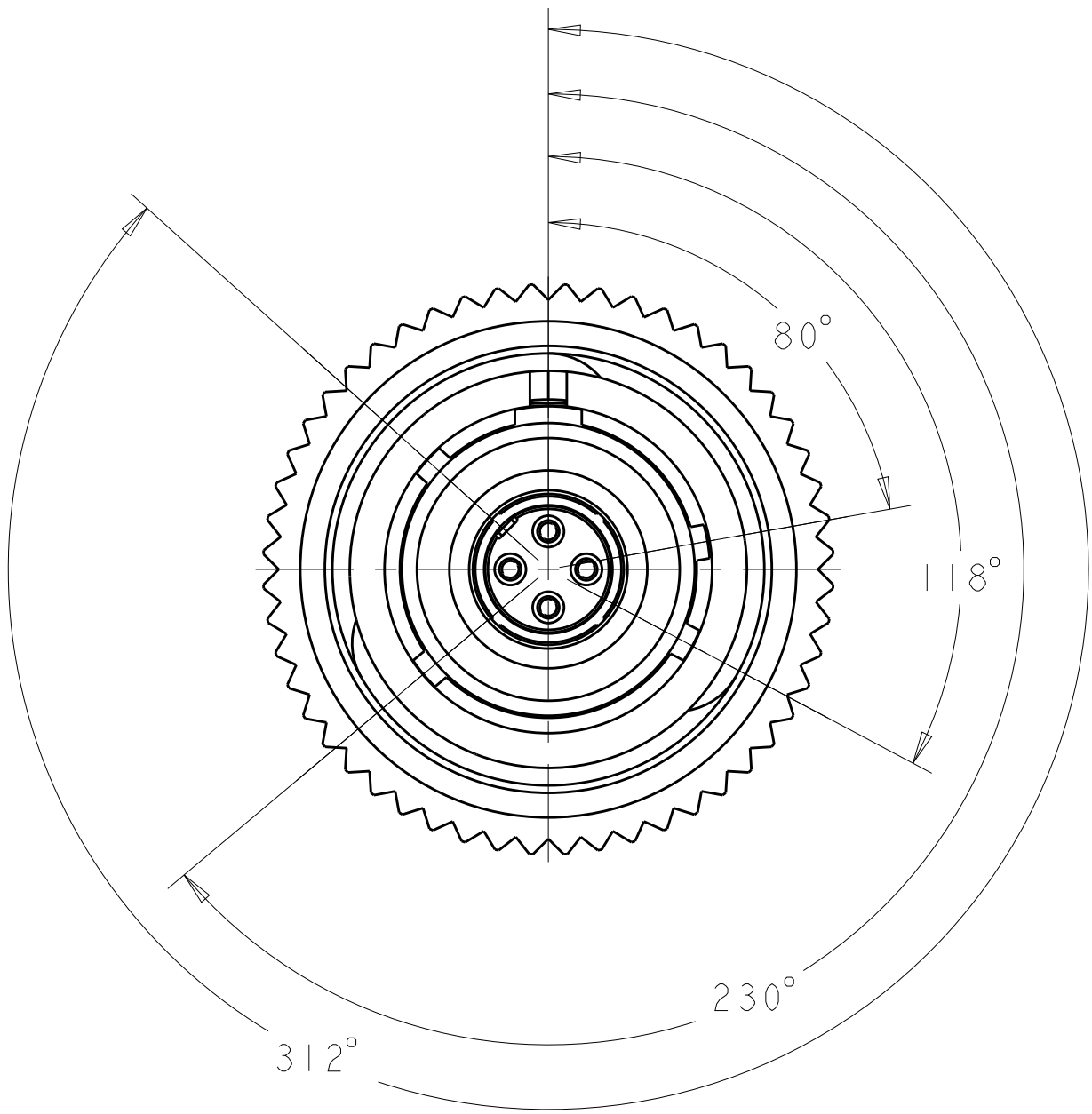
LOC		DIST		REVISIONS					
-		-		P	LTR	DESCRIPTION	DATE	DWN	APVD
				-	-	SEE SHEET 1	-	-	-



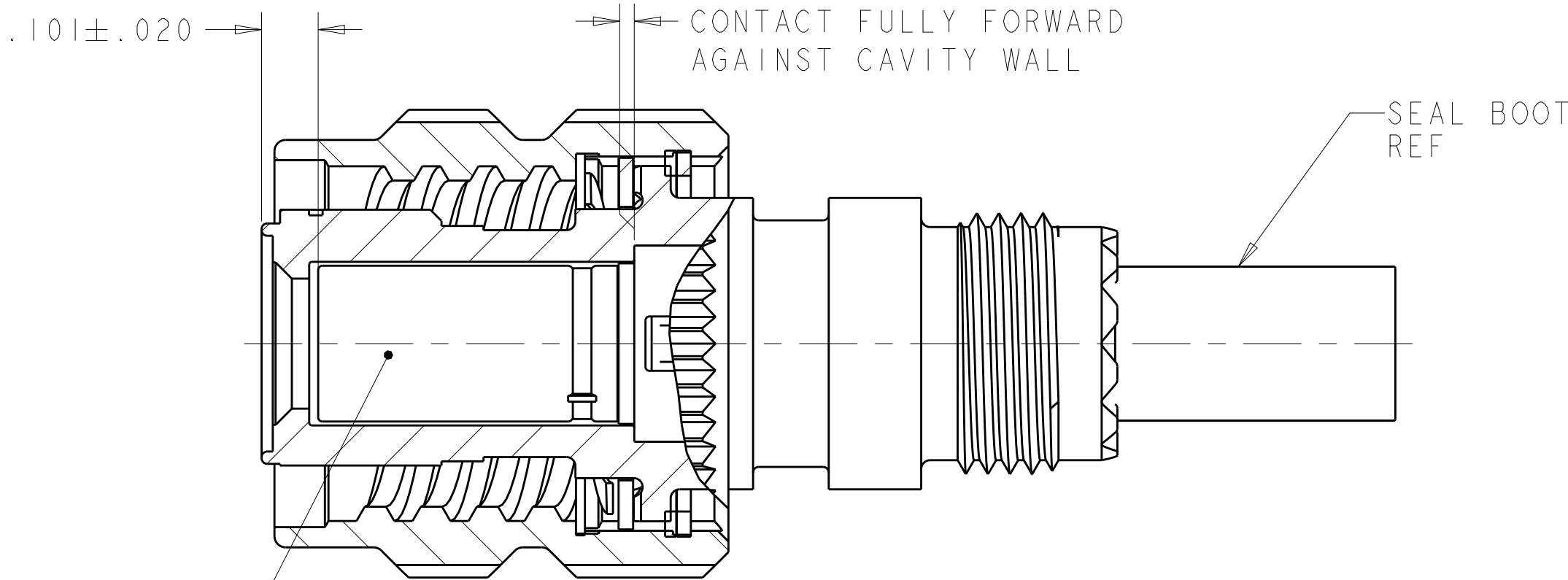
"N" KEY POLARIZATION



"A" KEY POLARIZATION



"B" KEY POLARIZATION



QUADRAX SOCKET ASSY, 1445693-3
SHOWN FOR REF ONLY.

SECTION X-X

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	R FLAIG	10OCT2005	 TE Connectivity	
		CHK	L OH	10OCT2005		
		APVD	L OH	10OCT2005		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME ASSY, PLUG, SIZE 9, 101 M38999 STYLE, SERIES 111	
INCHES						
						
		0 PLC ±.1 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.1°				
MATERIAL		FINISH			SIZE	
-		-			CAGE CODE	
		WEIGHT			DRAWING NO	
		-			A100779	
		CUSTOMER DRAWING			REV	
					D	
					SCALE	
					4:1	
					SHEET	
					2	
					OF	
					2	