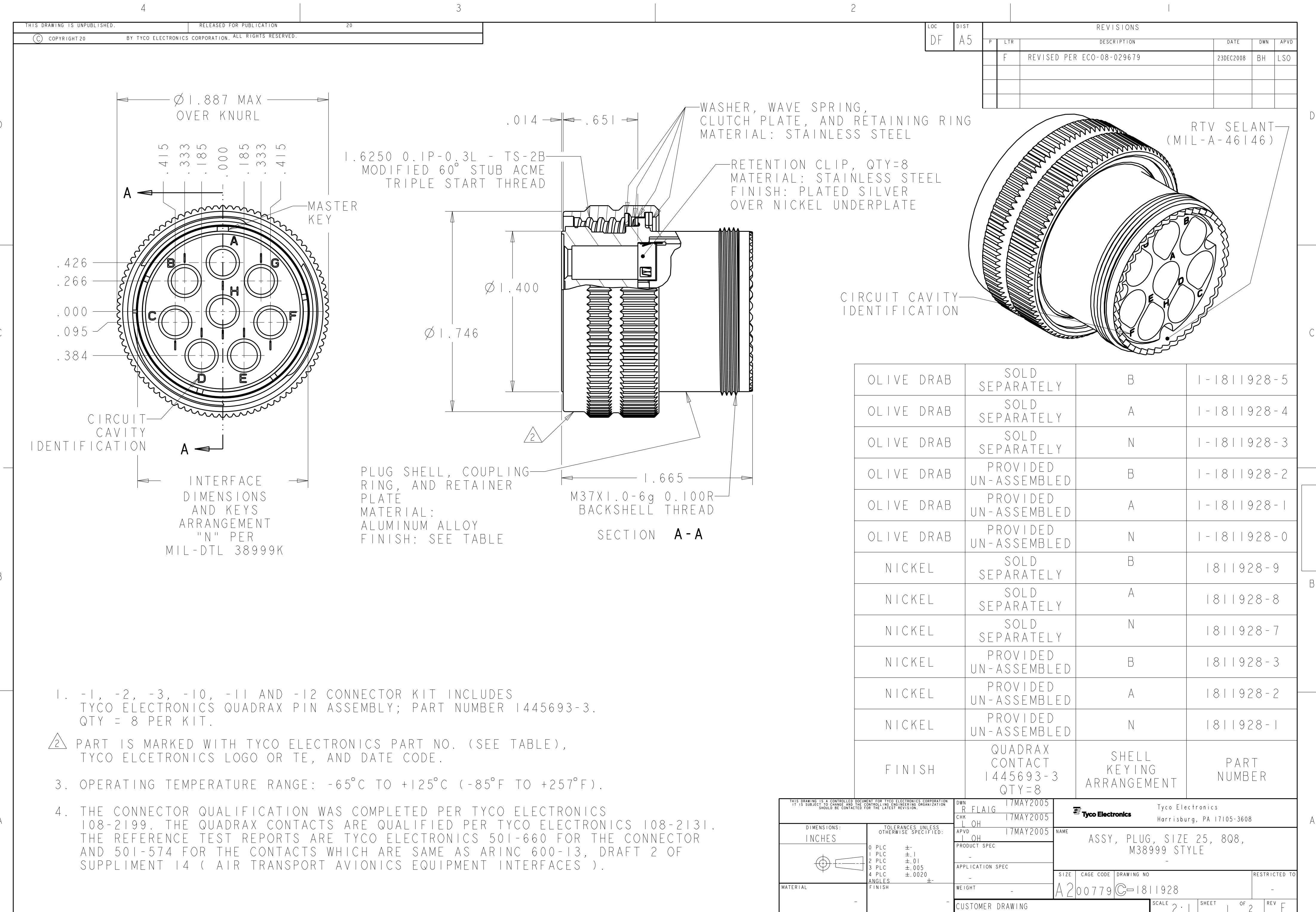




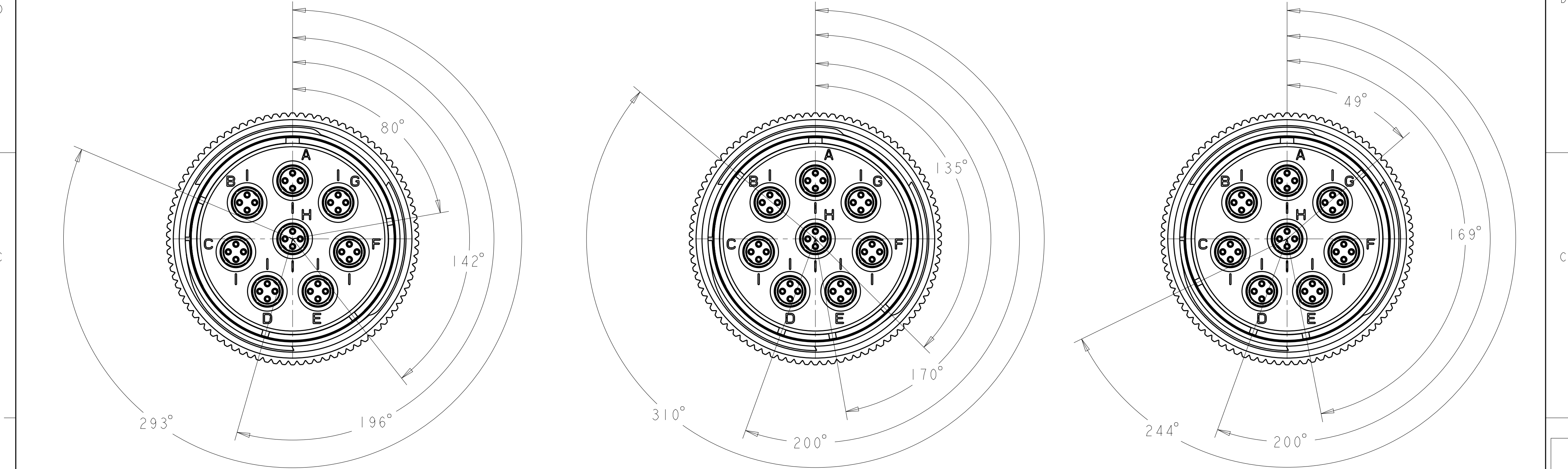
1. -1, -2, -3, -10, -11 AND -12 CONNECTOR KIT INCLUDES TYCO ELECTRONICS QUADRAx PIN ASSEMBLY; PART NUMBER 1445693-3. QTY = 8 PER KIT.
2. PART IS MARKED WITH TYCO ELECTRONICS PART NO. (SEE TABLE), TYCO ELECTRONICS LOGO OR TE, AND DATE CODE.
3. OPERATING TEMPERATURE RANGE: -65°C TO +125°C (-85°F TO +257°F).
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).

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	F	REVISED PER ECO-08-029679		23DEC2008	BH	LSO	

OLIVE DRAB	SOLD SEPARATELY	B	1-1811928-5
OLIVE DRAB	SOLD SEPARATELY	A	1-1811928-4
OLIVE DRAB	SOLD SEPARATELY	N	1-1811928-3
OLIVE DRAB	PROVIDED UN-ASSEMBLED	B	1-1811928-2
OLIVE DRAB	PROVIDED UN-ASSEMBLED	A	1-1811928-1
OLIVE DRAB	PROVIDED UN-ASSEMBLED	N	1-1811928-0
NICKEL	SOLD SEPARATELY	B	1811928-9
NICKEL	SOLD SEPARATELY	A	1811928-8
NICKEL	SOLD SEPARATELY	N	1811928-7
NICKEL	PROVIDED UN-ASSEMBLED	B	1811928-3
NICKEL	PROVIDED UN-ASSEMBLED	A	1811928-2
NICKEL	PROVIDED UN-ASSEMBLED	N	1811928-1
FINISH	QUADRAx CONTACT 1445693-3 QTY=8	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 17MAY2005	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK L OH 17MAY2005	NAME ASSY, PLUG, SIZE 25, 808, M38999 STYLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±.01 2 PLC ±.005 3 PLC ±.002 4 PLC ANGLES ±.0020 FINISH		APVD L OH 17MAY2005	SIZE A200779	
MATERIAL -		PRODUCT SPEC -	CAGE CODE C-1811928	
		APPLICATION SPEC -	DRAWING NO. -	
		WEIGHT -	RESTRICTED TO -	
		CUSTOMER DRAWING	SCALE 2:1 SHEET 1 OF 2 REV F	

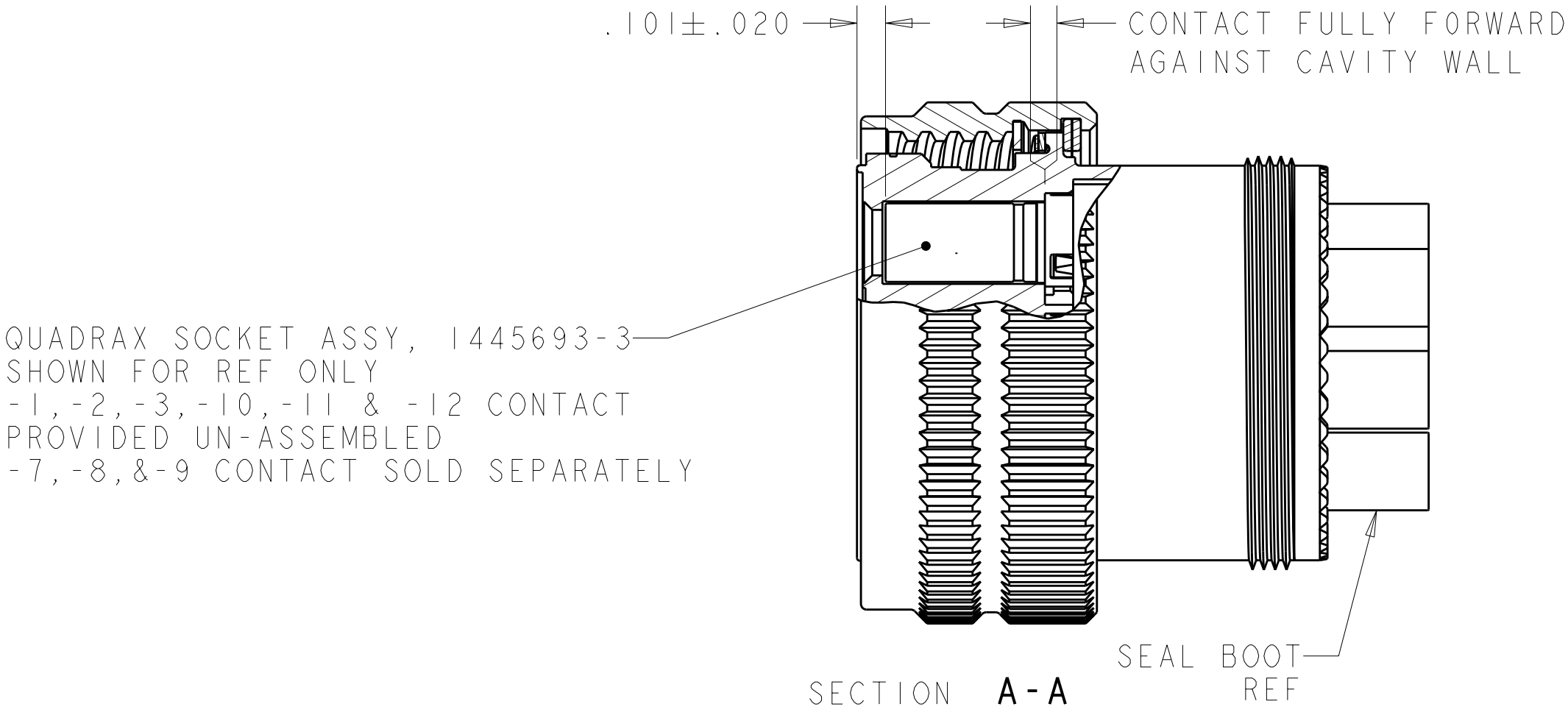
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	A5		-	SEE SHEET 1	-	-	-



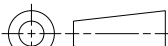
1811928-1
"N" KEY POLARIZATION

1811928-2
"A" KEY POLARIZATION

1811928-3
"B" KEY POLARIZATION



QUADRAX SOCKET ASSY, 1445693-3
SHOWN FOR REF ONLY
-1, -2, -3, -10, -11 & -12 CONTACT
PROVIDED UN-ASSEMBLED
-7, -8, & -9 CONTACT SOLD SEPARATELY

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 17MAY2005		Tyco Electronics Harrisburg, PA 17105-3608					
DIMENSIONS: INCHES				TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK L OH 17MAY2005		NAME ASSY, PLUG, SIZE 25, 8Q8, M38999 STYLE			
						APVD L OH 17MAY2005					
				0 PLC ±. 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±. FINISH		PRODUCT SPEC -		SIZE CAGE CODE DRAWING NO RESTRICTED TO			
						APPLICATION SPEC -					
MATERIAL -				WEIGHT -		A200779		C-1811928		-	
CUSTOMER DRAWING						SCALE 2:1		SHEET 2 OF 2		REV F	