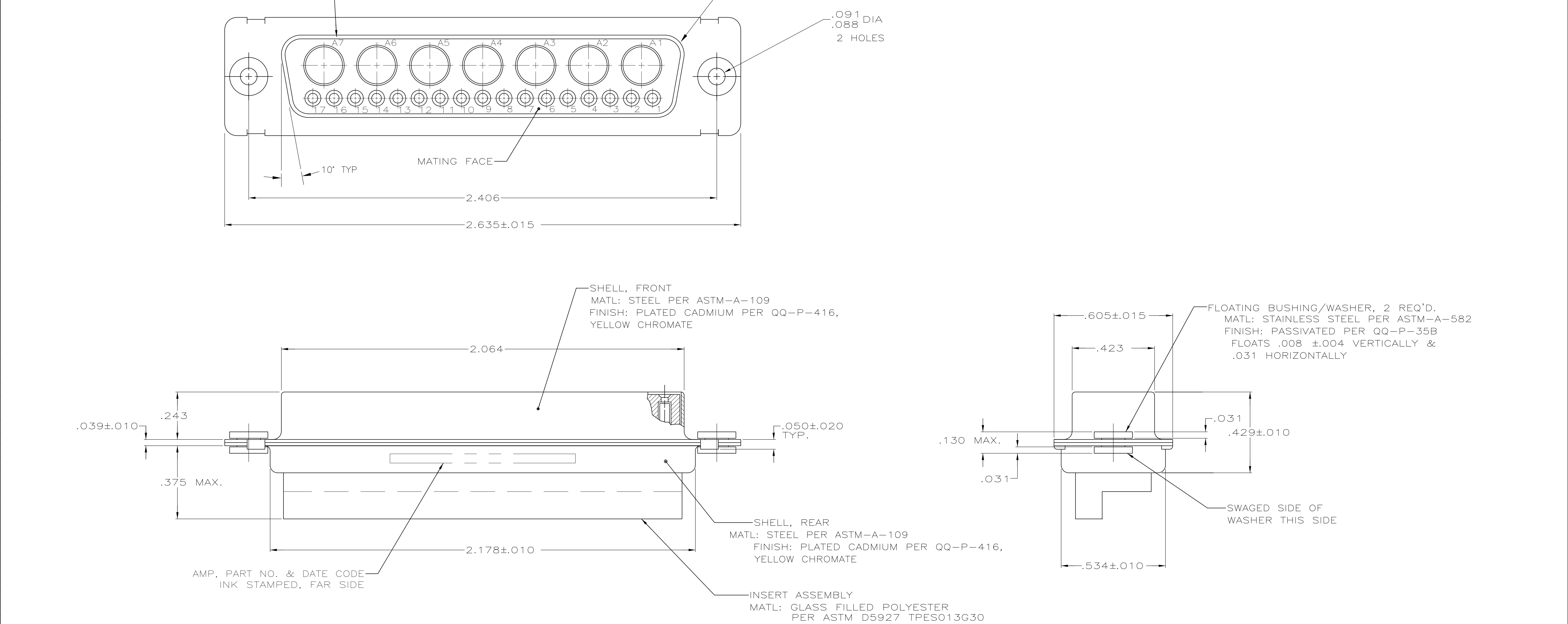




1. MAX. WIRE INSULATION USED IN THIS RECEPTACLE IS .068 DIA. FOR SIZE 20 SIGNAL CONTACTS.
 2. STAINLESS STEEL RETENTION CLIPS FOR SIGNAL CONTACTS ARE INCLUDED IN INSERT ASSY.
 3. USE 17 SIZE 20 SOCKET SIGNAL CONTACTS, AMP PART NO. 205090-1 OR ANY OF THE AMP PRECISION FORMED SIZE 20 SOCKET CONTACTS FOR AMPLIMITE CONNECTORS.
 4. USE 7 SIZE 8 POWER OR COAX SOCKET CONTACTS. CONSULT PRODUCT ENGINEERING FOR MORE DETAILS.
 5. CONNECTOR SUPPLIED WITHOUT CONTACTS; SHOWN FOR ILLUSTRATION ONLY.
 6. THIS RECEPTACLE WILL MATE WITH ANY 24C7, SIZE 5 PLUG IN AMPLIMITE SERIES.
- △ MATING FACE SIZE 8 PORTS CHAMFERED TO ACCOMODATE BLINDMATE APPLICATION. BLINDMATE PLUG P446631-1 WILL MATE WITH THIS CONNECTOR.

OBSOLETE	△	445000-2
	-	445000-1
	REMARKS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. YOHN 7-14-87	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
		CHK B. YOHN 7-15-87		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD A. EMADI 7-15-87	NAME	
		PRODUCT SPEC	RECEPTACLE ASSEMBLY, AMPLIMITE, 24C7, SIZE 5, SERIES 109, COAX MIX,	
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± -	APPLICATION SPEC	SIZE	CAGE CODE
		WEIGHT	DRAWING NO	RESTRICTED TO
MATERIAL SEE CALLOUTS	FINISH SEE CALLOUTS	—	A100779	445000
CUSTOMER DRAWING		SCALE	4:1	SHEET 1 OF 1 REV F