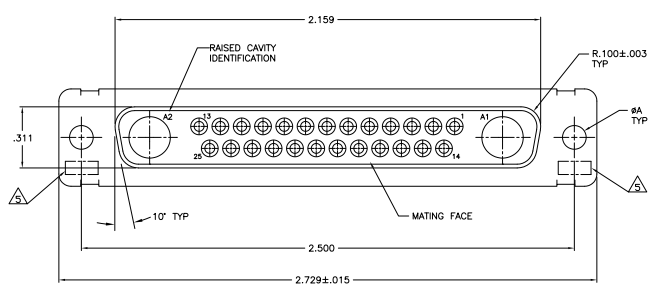
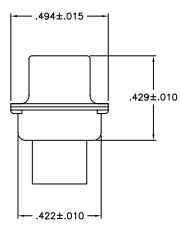
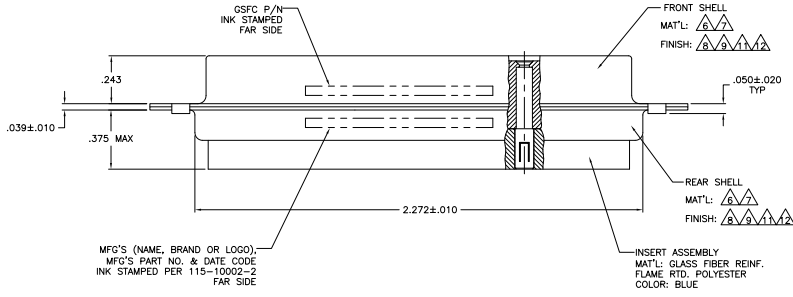


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REV	DATE	DESCRIPTION	BY	CHKD
DF	DO			
K		REVISED PER ECO-10-011807		



- THIS RECEPTACLE WILL MATE WITH ANY 27C2, SIZE 4 PLUG IN AMPLIMITE SERIES.
 - MAXIMUM WIRE INSULATION TO BE USED WITH THIS RECEPTACLE IS #.068.
 - THIS CONNECTOR ACCEPTS (2) POWER 8, OR COAX SOCKET CONTACTS IN POSITIONS A1 THRU A2, PURCHASED SEPARATELY.
 - THIS CONNECTOR ACCEPTS SIZE 20 SOCKET SIGNAL CONTACTS IN POSITIONS 1 THRU 25, PURCHASED SEPARATELY.
- ▲ UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.
 ▲ STEEL PER ASTM-A-109.
 ▲ BRASS PER MIL-C-50 AND ASTM-B-36 UNS NO. C26000.
 ▲ FINISH: CADMIUM PLATED PER QQ-P-416.
 ▲ GOLD PLATED PER MIL-G-45204 TYPE II, GRADE C, CLASS 1 OVER COPPER PER MIL-C-14550, CLASS IV.
 ▲ FINISH: TIN PER ASTM-B-545 .000200 MIN THK OVER COPPER PER AMS2418 .000100-.000200 THK.
 ▲ FINISH: TIN PER ASTM-B-545 .000200 MIN THK OVER COPPER PER AMS2418 .000100-.000200 THK.
 ▲ FINISH: ZINC PLATE PER ASTM-B-633 .000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (Cr3+).



▲	.120	-	5-212542-4
▲	.120	-	5-212542-1
▲	.120	-	212542-4
▲	.154	311P405-21S-B-15	212542-3
▲	.120	311P405-21S-B-12	212542-2
▲	.120	-	212542-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV. CONTROL	STATUS	Yates Electronics Corporation Harrisburg, PA 17105-3608	
WORKS	UNCONTROLLED	REV. CONTROL	STATUS	RECEPTACLE ASSEMBLY	
REV. CONTROL	UNCONTROLLED	REV. CONTROL	STATUS	AMPLIMITE 27C2	
REV. CONTROL	UNCONTROLLED	REV. CONTROL	STATUS	SIZE 4, SERIES 109, COAX MIX	
REV. CONTROL	UNCONTROLLED	REV. CONTROL	STATUS	SIZE	DATE SIZE
REV. CONTROL	UNCONTROLLED	REV. CONTROL	STATUS	A1	00779
REV. CONTROL	UNCONTROLLED	REV. CONTROL	STATUS	Q=212542	REWORKED TO
REV. CONTROL	UNCONTROLLED	REV. CONTROL	STATUS	CUSTOMER DRAWING	DATE
REV. CONTROL	UNCONTROLLED	REV. CONTROL	STATUS	4-1	REV. 1
REV. CONTROL	UNCONTROLLED	REV. CONTROL	STATUS		BY K