



- THIS PLUG WILL MATE WITH ANY 21C1, SIZE 3 RECEPTACLE IN AMPLIMITE SERIES.
 - MAXIMUM WIRE INSULATION TO BE USED WITH THIS PLUG IS #06B.
 - THIS CONNECTOR ACCEPTS (1) POWER B, OR COAX PIN CONTACT IN POSITION A1, PURCHASED SEPARATELY.
 - THIS CONNECTOR ACCEPTS SIZE 20 PIN SIGNAL CONTACTS IN POSITIONS 1 THRU 20, 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.
 - ▲ CADMIUM PLATED PER QQ-P-416.
 - ▲ FINISH: 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
 - ▲ 212552-7 IS OBSOLETE.
 - ▲ FINISH: TIN PER ASTM-B-545, .000200 MIN THK OVER COPPER PER AMS2418, .000050 MIN THK.
 - ▲ FINISH: BRIGHT TIN PER ASTM-B-545, .000400-.000550 THK OVER COPPER PER AMS2418, .000050 MIN THK.
 - ▲ FINISH: ZINC PLATE PER ASTM-B-633, .000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (C-3+).

▲ 6 V 2	.120	-	5-212522-2
▲ 6 V 1	.120	-	5-212522-1
▲ 6 V 3	.120	-	212522-7
▲ 6 V 4	.120	-	212522-6
▲ 6 V 5	.120	B010942-0039	212522-5
▲ 6 V 6	.120	311P405-14P-B-15	212522-4
▲ 6 V 7	.120	311P405-14P-B-12	212522-3
▲ 6 V 8	.120	-	212522-2
▲ 6 V 9	.120	-	212522-1

REMARKS: #A CUSTOMER P/N PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT. THE C-THOMAS STANDARD IS OBSOLETE. THIS DRAWING IS THE PROPERTY OF Tyco Electronics Corporation, Harrisburg, PA 17105-3608.

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REVISIONS: 1. PLUG ASSEMBLY AMPLIMITE 21C1 SIZE 3, SERIES 109, COAX MIX. 2. REVISED PER ECO-09-012541.

CUSTOMER DRAWING: A1 00779 C=212522