



1. THIS PLUG WILL MATE WITH ANY 44 POSN., SIZE 3 RECEPTACLE IN AMPLIMITE SERIES.
2. MAXIMUM WIRE INSULATION TO BE USED WITH THIS PLUG IS .054 DIA.
3. SST RETENTION CLIPS ARE INCLUDED IN INSERTS.
4. THIS PLUG IS DESIGNED TO CONFORM TO THE LATEST ISSUE OF MIL-C-24308.
5. CONNECTOR SUPPLIED WITHOUT CONTACTS; SHOWN FOR ILLUSTRATION ONLY.
6. THIS PLUG WILL ACCEPT SIZE 22 DM PIN CONTACT M39029/58-22-22D OR ANY AMP SIZE 22 DF PIN CONTACT.

- 8 UL/CSA DESIGNATION STAMPED IN THIS AREA. 100% INSPECTION REQUIRED.
- 9 THIS FEATURE TO BE MEASURED WHILE COMPRESSED.
- 10 FINISH: CADMIUM PER QQ-P-416; YELLOW CHROMATE.
- 11 FINISH: ZINC PLATED PER ASTM-B-633 .000200 MIN THK WITH SUPPLEMENTARY CHROMATE (Cr3+).

8	9	11	5-445011-2
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8	9	10	445011-2
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REMARKS	FINISH	PART NO.	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. GLATFELTER 10-17-85	APVD F. C. BALLEW 10-17-85	NAME F. C. BALLEW	PRODUCT SPEC	APPLICATION SPEC	SIZE A1	SCALE 4:1	SHEET 1 OF 1	REV R
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005	4 PLC ± -	ANGLES ± -	WEIGHT -	CAGE CODE 00779	DRAWING NO. 445011	RESTRICTED TO -	CUSTOMER DRAWING

Tyco Electronics Corporation
 Harrisburg, PA 17105-3608

PLUG ASSY, AMPLIMITE, 44 POSN., SIZE 3, SERIES 90, BLINDMATE