



1. THIS PLUG WILL MATE WITH ANY 78 POSN., SIZE 5 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.

UL/CSA DESIGNATION STAMPED IN THIS AREA.

PRELIMINARY NOT RELEASED FOR PRODUCTION	ZINC	AS SHOWN	445012-2
	CADIMUM	AS SHOWN	445012-1
	SHELL FINISH	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN D. POWERS 10-13-92	TE Connectivity	
DIMENSIONS: INCHES		CHK R. GILLMAN 10-13-92	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	PLUG ASSY, AMPLIMITE, 78 POSN., SIZE 5, SERIES 90, BLINDMATE	
0 PLC ± -		APPLICATION SPEC	SIZE	
1 PLC ± -		WEIGHT	CAGE CODE	
2 PLC ± -		RESTRICTED TO	DRAWING NO	
3 PLC ± .005			A1 00779	
4 PLC ± -			C=445012	
ANGLES ± -			CUSTOMER DRAWING	
SEE CALLOUT			SCALE 1:1 SHEET 1 OF 1 REV M	