



- THIS PLUG WILL MATE WITH ANY SIZE 5, 78 POSN. RECEPTACLE IN AMPLIMITE SERIES.
- OVERALL DIMENSIONS DO NOT INCLUDE RAISED CAVITY IDENTIFICATION.
- BE-CU RETENTION CLIPS ARE INCLUDED IN INSERT AND INSTALLED WITH TINES POINTING TOWARDS MATING FACE.

- 4 CONNECTOR SUPPLIED WITHOUT CONTACTS. SHOWN FOR ILLUSTRATION ONLY.
5. MARKING ON FAR SIDE REFERS TO WIDE SIDE OF KEYSTONE. NEAR SIDE REFERS TO NARROW SIDE OF KEYSTONE.
- 6 PIN CONTACTS INCLUDED IN KIT 211677-7.
- 7 100% INSPECTION REQUIRED PER BOEING 1B01:
A. VISUAL
B. DWV
C. IR
- 8 CUSTOMER REQUIRES SINGLE LOT DATE CODE.
- 9 SPECIAL REQUIREMENTS:
A. TEST TWO CONNECTORS PER LOT FOR COMPLIANCE TO GROMMET PEEL STRENGTH REQUIREMENTS.
B. TEST ALL CIRCUIT CAVITIES FOR MISALIGNMENT OR EXCESSIVE ADHESIVE.

8	7	1B01-035PHW	1-211677-1
6		B010648-0009	211677-7
4		-	211677-4
8	4	2A065-017V-001	211677-2
4	7	1B01-035	211677-1
REMARKS		CUSTOMER PART NO.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN A. J. GRAFF 2/23/93	TE Connectivity	
DIMENSIONS: INCHES		CHK D. B. MUMMEY 2/24/93		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. B. MUMMEY 2/24/93	NAME	
0 PLC ± -		PRODUCT SPEC	PLUG ASS'Y, AMPLIMITE, 78 POSN., SIZE 5, SERIES 90, NON-MAGNETIC WITH GROMMET	
1 PLC ± -		APPLICATION SPEC		
2 PLC ± -		SIZE	CAGE CODE	DRAWING NO
3 PLC ± .005 [0.13]		WEIGHT	—	RESTRICTED TO
4 PLC ± -		A1 00779		—
ANGLES ± 0°30'		CUSTOMER DRAWING		
MATERIAL SEE CALLOUTS		SCALE 4:1 SHEET 1 of 1 REV L		

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