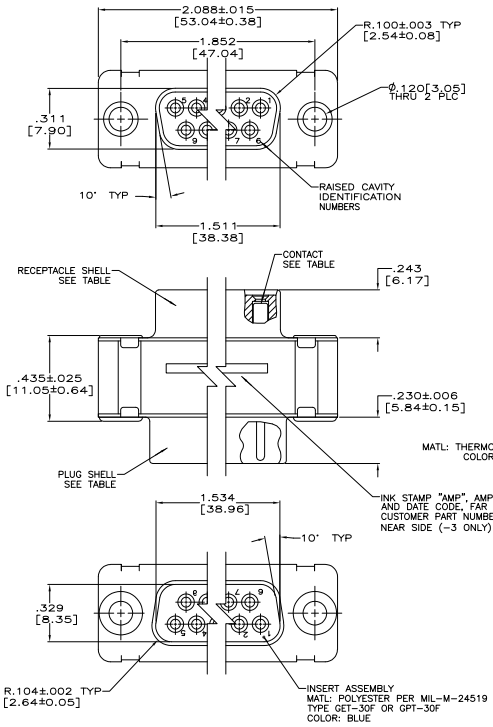
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -.-- .
© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST
DF	DO

REVISIONS

P	LTR	DESCRIPTION	DATE	DRN	APVD
	M	REV PER ECO 05-014963	06FEB06	BL	CT

1. CONTACTS INCLUDED IN ASSEMBLY.
2. MATL: STEEL, PER ASTM-A-109.
3. FINISH: CADIUM PER QQ-P-416.
4. CONTACT
   BODY MATL: BERYLLIUM COPPER PER ASTM-B-197.
   BODY FINISH: PLATED GOLD, .000050 MIN THK PER MIL-G-45204 OVER NICKEL, .000050 MIN THK PER QQ-N-290.
   HOOD MATL: STAINLESS STEEL PER ASTM-A-167.
   HOOD FINISH: PASSIVATED PER ASTM-A-380
5. FINISH: PLATED ZINC .00020 MIN THK PER ASTM-B-633. YELLOW CHROMATE FINISH.
6. MATL: BRASS PER ASTM-B-36.
7. FINISH: PLATED GOLD, .000050 MIN THK PER MIL-G-45204 OVER COPPER, .000100 MIN THK PER MIL-C-14550.
8. CONTACT
   BODY MATL: BERYLLIUM COPPER PER ASTM-B-197.
   BODY AND HOOD FINISH: PLATED GOLD, .000050 MIN THK PER MIL-G-45204 OVER COPPER, .000100 MIN THK PER MIL-C-14550.
   HOOD MATL: BRASS PER ASTM-B-36
9. FINISH: PLATED ZINC PER ASTM-B-633 .000200 MIN THK WITH SUPPLEMENTARY CHROMATE (Cr3+).



	EYELET	SHELLS	CONTACT	CUSTOMER P/N	PART NO.
	5, 9	2, 9	4	–	5-212561-1
	6, 7	7, 6	4	4U884 SOCN R10002677-0103	212561-5
OBSOLETE	6, 7	7, 6	4	–	**212561-4**
	6, 7	7, 6	4	(1J02-103)	212561-3
	6, 7	7, 6	8	–	212561-2
	6, 5	2, 3	4	–	212561-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCE UNLESS OTHERWISE SPECIFIED
6 PLC ± –
3 PLC ± –
2 PLC ± –
1 PLC ± .005 [0.13]
ANGLES ± –

MATERIAL –
FINISH –

DR T. THOMPSON 11-07-94
DSE D. MANTIONE –
APVD D. MANTIONE –
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
CONNECTOR SAVER, AMPLIMITE
25 POSITION, SIZE 3, SERIES 109

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-212561 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV M

AMP 4805 REV 31MM2000

06FEB2006 2:06pm usCt8845 H:\Chuck\Thomas\212561_1-c.dwg

Downloaded from Elcodis.com electronic components distributor