

4

3

2

REV. B	SHEET 1 OF 1	DOCUMENT NO. 21-033834-021
REVISIONS		
LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	11/18/13
B	(CL II) SEE ECN B7534	---

6. INDICATED AREA IS PRETINNED WITH EITHER 63/37 OR 60/40.

5. ALL DIMENSIONS ARE AFTER PLATING AND PRETINNING.

4. MATES WITH M38999 QUADRAX SOCKETS 21-033385-().

3. MATERIALS:
 OUTER & INNER CONTACTS - BERYLLIUM COPPER PER ASTM-B-196
 FRONT INSULATOR & SPACER INSULATOR - TFE RESIN PER ASTM 3651.

2. FINISH:
 GOLD PLATED IAW SAE AS39029
 OVER NICKEL PLATE PER QQ-N-290 (.000050 MIN).

1. CONTACTS MEET THE ENVELOPE DIMENSIONAL REQUIREMENTS OF M39029/90.

NOTES:

THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.

N/A

NEXT ASSEMBLY

PRO/ENGINEER INFORMATION

Pro/e Model Used:
 21-033834-021.ASSEM
 Drawing Name:
 21-033834-021

UNLESS OTHERWISE SPECIFIED	SPECIFICATIONS	POS	QTY	PART NUMBER	DESCRIPTION	NOTE
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES= ±2° .XXX = ±.010 .XX = ±.03 .X = ±.1 DIM. & TOL. PER ASME Y14.5M; DRM PER MIL-DTL-31000; OTHER Amphenol Stds. PER 9-3800 LEGENDS: =FLAG NOTE CALL OUT REFERENCE ONLY	MATERIAL SPEC.	PARTS LIST				
	N/A	AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y. 13858 CONTACT, PIN, TWINAX ELECTRICAL CONNECTOR TYPE M38999 I & III, PCB				
PROCESS SPEC.	N/A	APPROVALS		DATE	PREPARED BY J. ARIKUNNEL ENGINEER IN CHARGE D. PHILLIPS DESIGN MANAGER E. HICKEY DESIGN ACTIVITY GROUP C-1 THIRD ANGLE PROJECTION	
		SCALE: 9.5 REF. 21-33398-61		SIZE C CAGE CODE 77820	DOCUMENT NO. 21-033834-021 SHEET 1 OF 1	REV. B

MADE FROM 21-33834-21M

DOCUMENT NO. 21-033834-021

SHEET 1 OF 1

REV. B

IMAGED / Jun . 14 2014, 8:27:26 AM

2

B

Eng PDM Information For Reference Only

B

SHEET 1 OF 1

DOCUMENT NO. 21-033834-021

REV. B

4

3

2

1