



1 CONTACT CAVITIES IDENTIFIED BY CHARACTERS ON FRONT AND REAR FACES OF CONNECTOR.

2 #6 FASTENER RECOMMENDED FOR MOUNTING.

3 CONTACT BODY: .000030 MIN GOLD FOR A LENGTH OF .200 MIN FROM MATING END, WITH REMAINDER TO BE GOLD FLASH, BOTH OVER .000050 MIN NICKEL.  
CONTACT POST: .000100 MIN TIN-LEAD OVER .000100 MIN COPPER.

4 PC BOARD HOLE PATTERN IS DEFINED RELATIVE TO CONNECTOR C.L. AND PANEL MOUNTING FACE INDICATED.

5 CONTACT BODY: .000030 MIN GOLD FOR A LENGTH OF .200 MIN FROM MATING END, WITH REMAINDER TO BE GOLD FLASH, BOTH OVER .000050 MIN NICKEL.  
CONTACT POST: .000100 MIN TIN OVER .000100 MIN COPPER.

6 CONTACT BODY AND POST-TIN/NICKEL PLATE

OBSOLETE	YES	NO	6	5	3	3	PERIPHERAL SEAL	CONTACT FINISH	PART NUMBER
			1-796502-2	1-796502-1	796502-2	796502-1			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	.03
3 PLC	±	.010
4 PLC	±	-
ANGLES	±	-
FINISH	-	-

MATERIAL

-

DWN HAMNER 4-12-00

CHK M.CHACKO 4-13-00

APVD M.CHACKO 4-13-00

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A2 00779 C=796502

SCALE 2:1 SHEET 1 of 1 REV C3

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-796502-2](#) [796441-1](#)