

REVISIONS	
A	09/30/91 EN-3444 MK McCARTIN RELEASE FOR PRODUCTION
B	11/06/91 EN-3489 MK ECKERT ADD PACKAGING TUBE SPECS.
C	12/11/91 EN-3523 MK ECKERT CHG. ORIENTATION OF LOGO ON PACKAGING TUBE.
D	02/06/92 EN-3619 GP CHILTON 2-7 SPECIFY SUB-ASSEMBLY TO BE USED IN LEAD STYLE & OPTION. CHG FIRST POSITION INDICATOR.
E	03/13/92 EN-3672 TP CHILTON 3-13 CHG FSB SUB-ASSEMBLY CALL- OUTS TO C-47-X
F	05/04/93 EN-4222 GP ECKERT ADD -P: POLARIZED MATING OPTION.

PROPRIETARY NOTE
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OTHER THAN THAT FOR WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED
WRITTEN CONSENT OF SAMTEC INC.

UNLESS OTHERWISE NOTED		TOLERANCES ARE:	TITLE: 100 Q IDC MOLD TO POSITION FEMALE SUB-ASSEMBLY	DWG NO: HCSD-XX-XX-XXX SHEET 1 OF 1
DIMENSIONS ARE IN INCHES	ONE PLACE DECIMALS ±.1 TWO PLACE DECIMALS ±.01	THREE PLACE DECIMALS ± .005 FOUR PLACE DECIMALS ± .0020		

HCSD-XX-XX-XXX

NO. OF POS. PER ROW
 -02, -03, -04, -05,
 -07, -08, -09, -10,
 -13, -14, -15, -17,
 -20, -25, -30, -32,
 -36

OPTION
 -P"XX": POLARIZED MATING
 USE PK-06

OPTIONS
 -T: TIN PLATING
 USE C-47-T
 (LEAVE BLANK FOR
 STANDARD SELECTIVE PLATING
 & USE C-47-S)
 -N: NOTCH POLARIZATION (SEE * DIMS. & NOTE 2)
 USE FCB-XX-DP
 (LEAVE BLANK FOR STANDARD AND
 USE FCB-XX-D)

LEAD STYLE
-01: USE C-47-X

END VIEW SHOWN WITH
MFC-XX-D REMOVED

-P"XX"

POLARIZED MATING

XX = POSITION NO.
 INSERT POLARIZING KEY PART NO. PK-06
 INTO SPECIFIED POSITION -XX

POSITION PARTS IN TUBE AS SHOWN

NOTES

- RETENTION FORCE OF CONTACT IN BODY TO BE 1/2 lbs. MIN.
- * = OPTIONAL POLARIZING KEY - NOT AVAILABLE ON POS. -02 THRU -05.
- △ REPRESENTS CRITICAL DIMENSION FOR STATISTICAL PROCESS CONTROL.

HCSD-S
EP/CABLE

810 PROGRESS BLVD. NEW ALBANY, INDIANA 47150
 PHONE (812) 944-6733 P.O. BOX 1147
 CODE 55322

MADE BY: KOLB 9-27-91	ENG. APPROVAL
CHECKED BY: McCARTIN	D.E.M.

HCSD-XX-XX-XXX
SHEET 1 OF 1

PLOT SCALE 1=.133

Mouser Electronics

Authorized Distributor

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Samtec:

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[HCSD-32-01-T-N](#) [HCSD-33-01](#) [HCSD-36-01](#) [HCSD-30-01-N](#) [HCSD-30-01-T](#) [HCSD-36-01-T-N](#) [HCSD-24-01-N](#)
[HCSD-30-01](#) [HCSD-32-01-T](#) [HCSD-15-01](#) [HCSD-17-01-T](#) [HCSD-21-01-T](#) [HCSD-36-01-T](#) [HCSD-28-01-N](#) [HCSD-](#)
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[01-T](#) [HCSD-14-01-N](#) [HCSD-18-01](#) [HCSD-20-01](#) [HCSD-21-01](#) [HCSD-28-01](#) [HCSD-31-01-N](#) [HCSD-17-01-T-N](#)
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