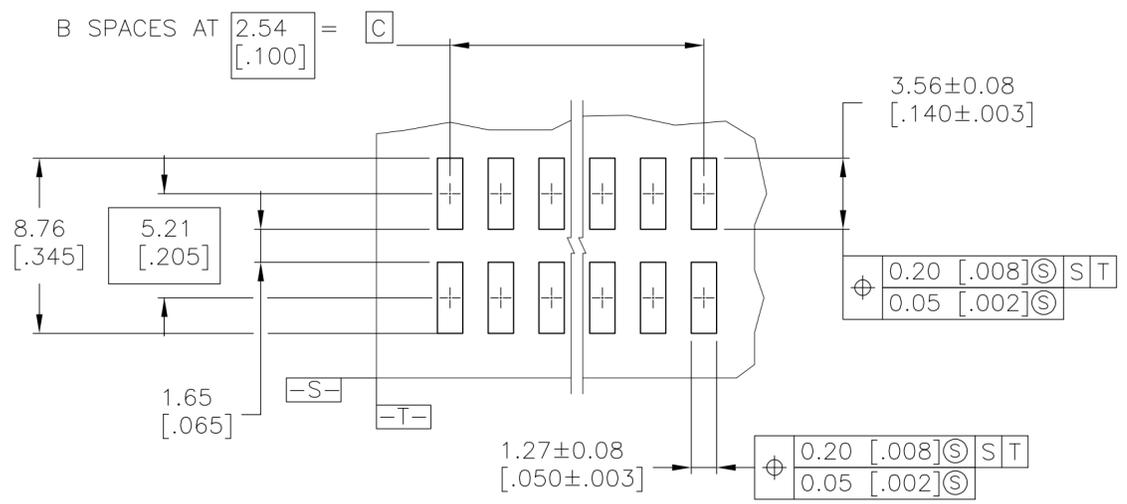
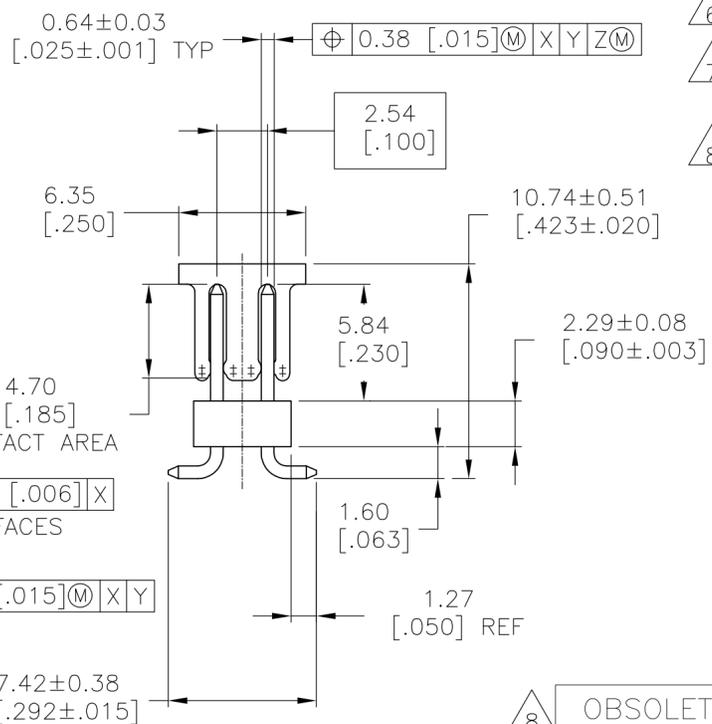
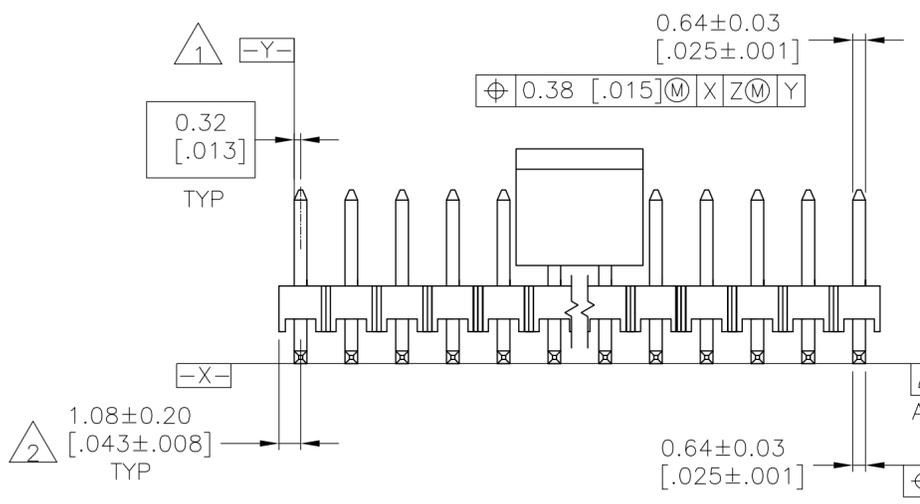
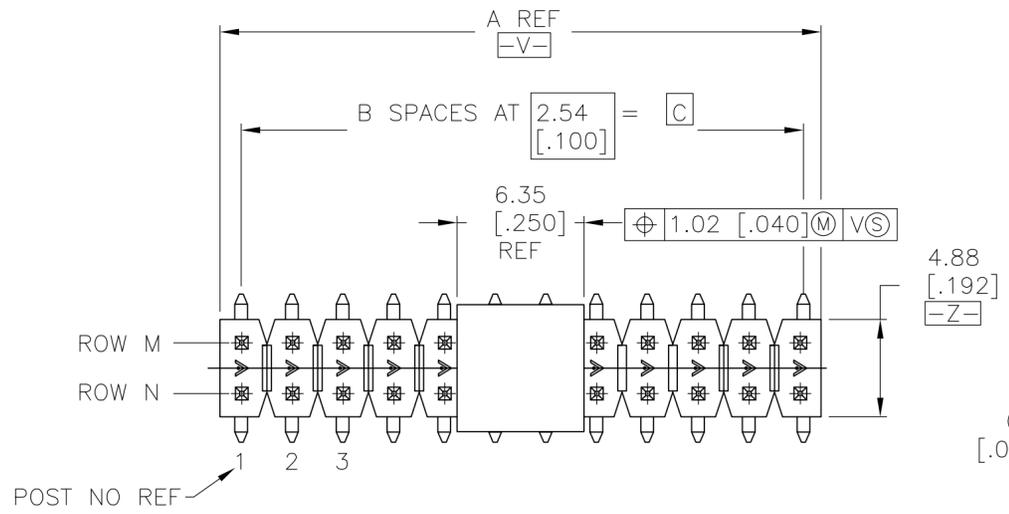


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
J		REVISED PER	ECO-14-000264	14JUL2014	NK	MM		



RECOMMENDED PCB LAYOUT
 FOR USE WITH 0.20 [.008] THICK STENCIL

- 1 SHALL BE THE INTERSECTION OF THE POST AND THE HOUSING.
- 2 THE NOTED DIMENSION APPLIES FROM THE BASIC DIMENSION (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
- 3 0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 4 PACKAGED IN TAPE AND REEL PER EIA-481 SPECIFICATIONS. SEE TABLE FOR TAPE WIDTH.
- 5 HOUSING: LCP COLOR-BLACK. POST: COPPER ALLOY.
- 6 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 7 0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

PLATING	TAPE WIDTH	ROW M	ROW N	C	B	A	NO OF POSN	PART NUMBER		
8	OBSOLETE	7	44mm	8	NONE	17.78 [.700]	7	19.91 [.784]	16	5-147115-6
8	OBSOLETE	7	44mm	NONE	1	17.78 [.700]	7	19.91 [.784]	16	5-147115-5
6	7	24mm	1	NONE	10.16 [.400]	4	12.29 [.484]	10	5-147115-4	
8	OBSOLETE	7	44mm	13	1	30.48 [1.200]	12	32.61 [1.284]	26	5-147115-3
8	OBSOLETE	7	56mm	1	15	35.56 [1.400]	14	37.69 [1.484]	30	5-147115-2
8	OBSOLETE	7	44mm	NONE	3	30.48 [1.200]	12	32.61 [1.284]	26	5-147115-1
8	OBSOLETE	3	44mm	NONE	1	17.78 [.700]	7	19.91 [.784]	16	147115-5
6	3	24mm	1	NONE	10.16 [.400]	4	12.29 [.484]	10	147115-4	
6	3	44mm	13	1	30.48 [1.200]	12	32.61 [1.284]	26	147115-3	
6	3	56mm	1	15	35.56 [1.400]	14	37.69 [1.484]	30	147115-2	
8	OBSOLETE	3	44mm	NONE	3	30.48 [1.200]	12	32.61 [1.284]	26	147115-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	B. HAYMAKER	02DEC98
CHK	J. GESFORD	02DEC98
APVD	J. GESFORD	02DEC98
PRODUCT SPEC		
APPLICATION SPEC		
WEIGHT	-	
CUSTOMER DRAWING		

STE TE Connectivity

SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, DOUBLE ROW, .100 X.100 CL, .025 SQ.POST, SELECT LOAD

SIZE: A2 CAGE CODE: 00779 DRAWING NO: 147115 RESTRICTED TO: -

SCALE: 4:1 SHEET: 1 OF 1 REV: J

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[5-147115-3](#)