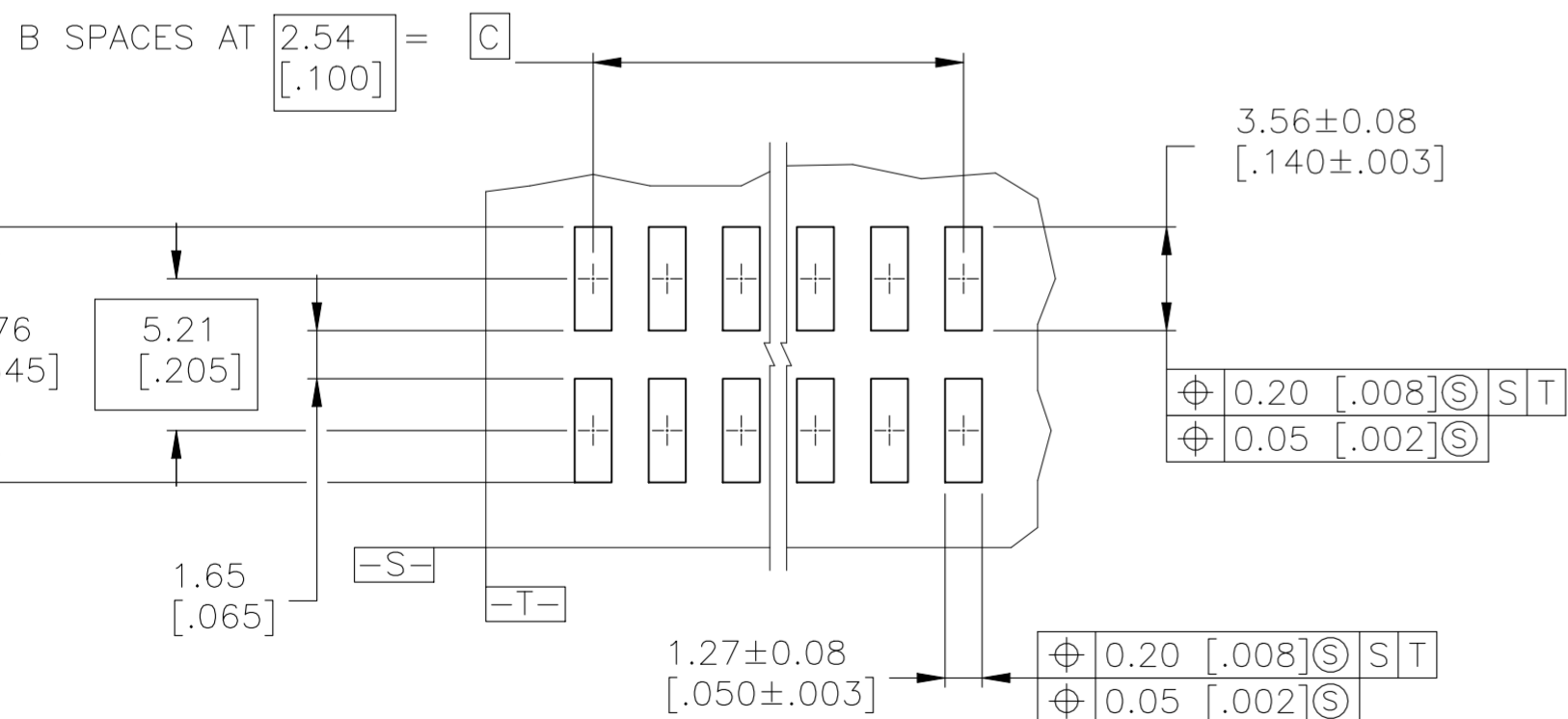
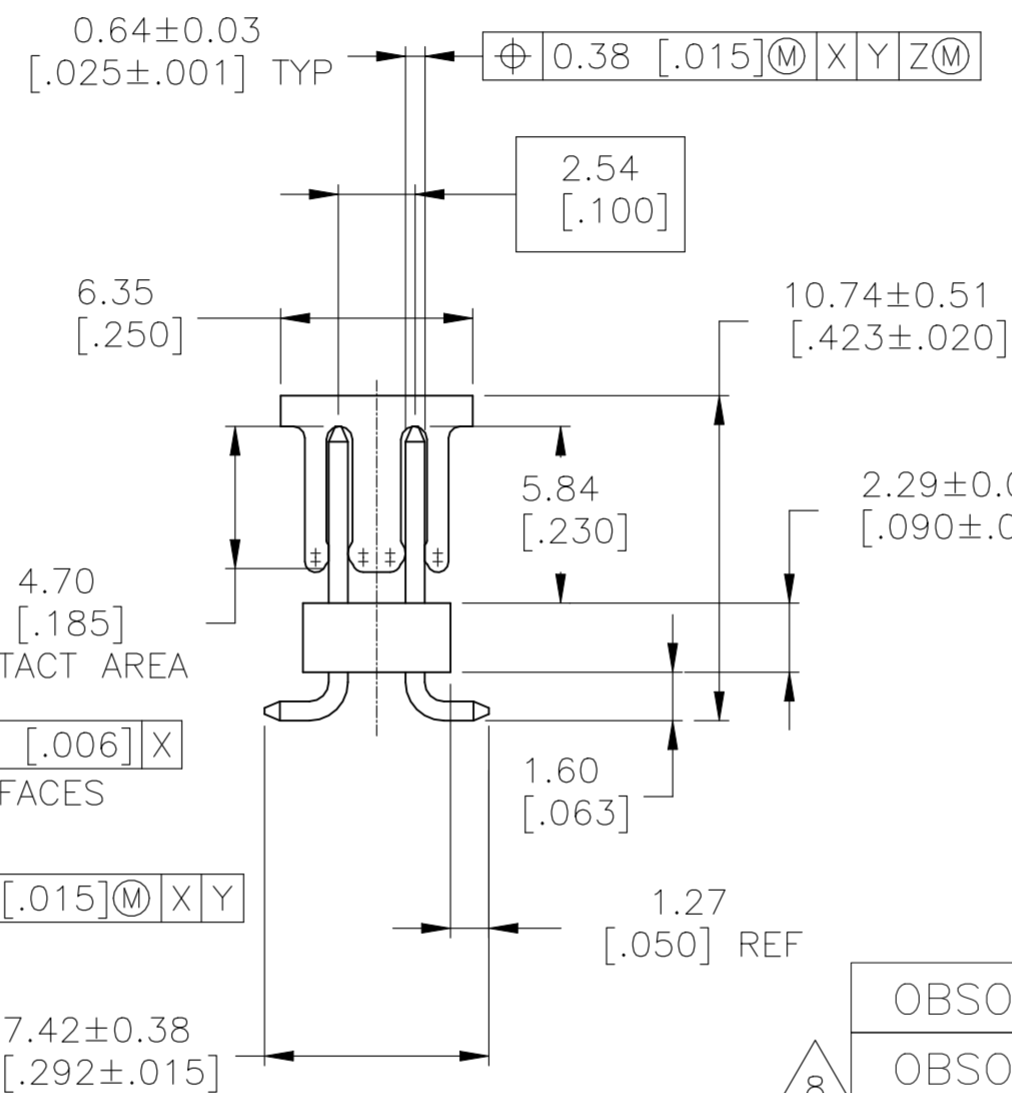
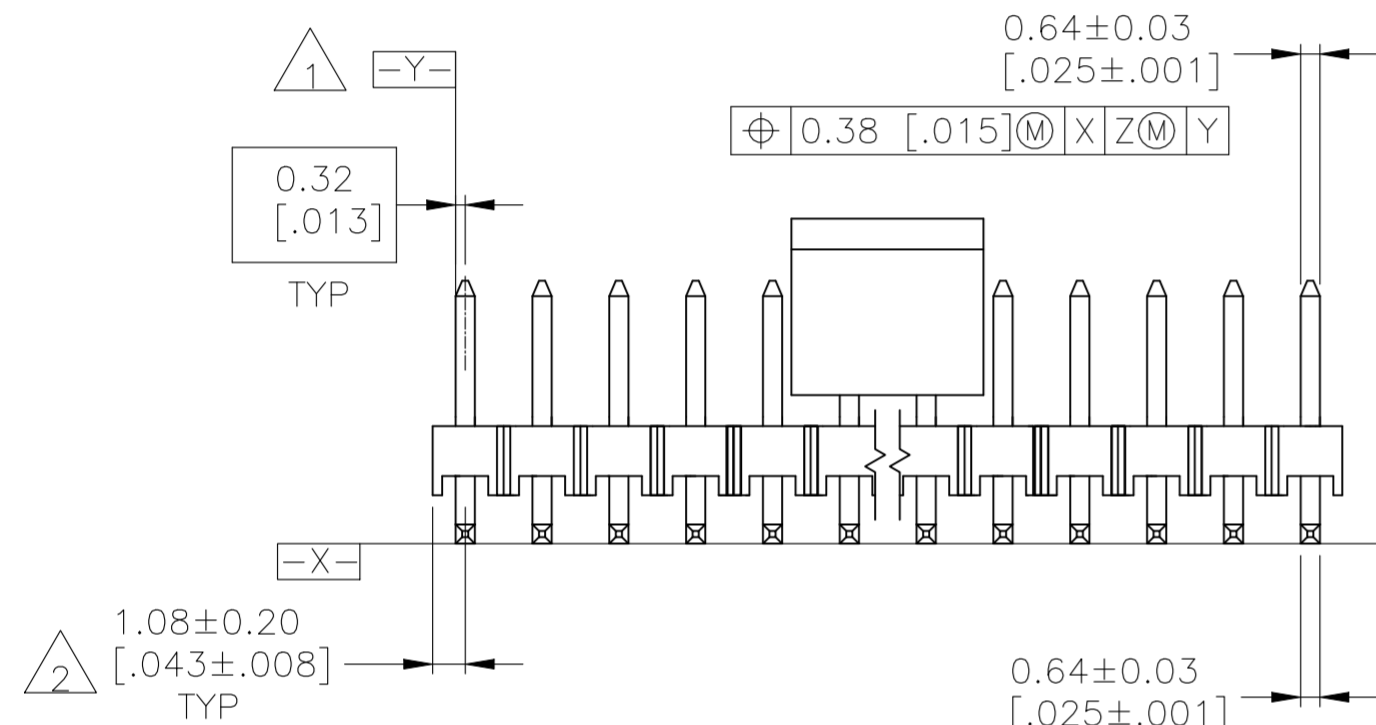
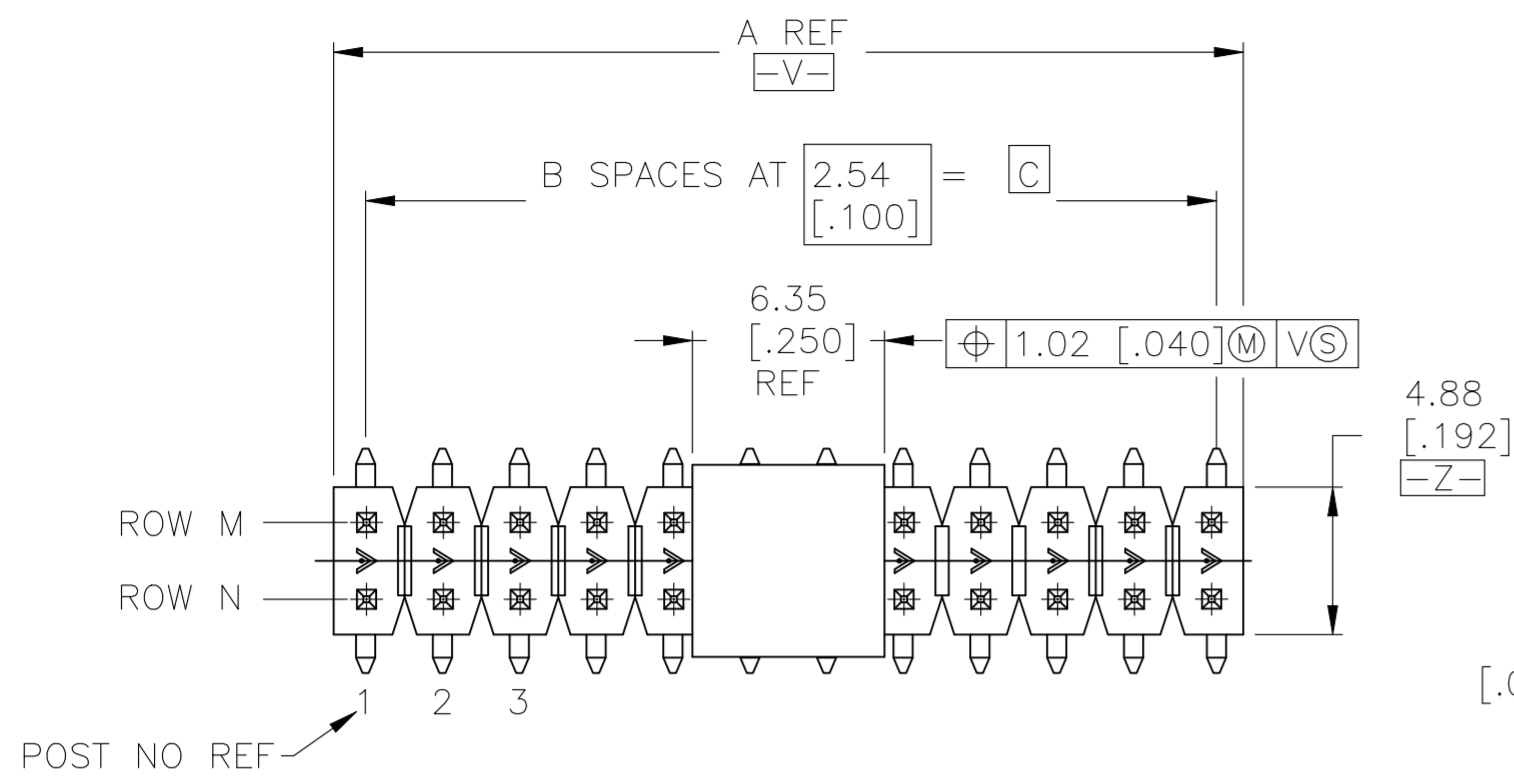


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
J2		REVISED PER ECR-22-162119	02JAN2023	RK	MF



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

- 1 [-Y-] 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
OBSOLETE	44mm	8	NONE	17.78 [.700]	7	19.91 [.784]	16	5-147115-6
OBSOLETE	44mm	NONE	1	17.78 [.700]	7	19.91 [.784]	16	5-147115-5
OBSOLETE	24mm	1	NONE	10.16 [.400]	4	12.29 [.484]	10	5-147115-4
OBSOLETE	44mm	13	1	30.48 [1.200]	12	32.61 [1.284]	26	5-147115-3
OBSOLETE	56mm	1	15	35.56 [1.400]	14	37.69 [1.484]	30	5-147115-2
OBSOLETE	44mm	NONE	3	30.48 [1.200]	12	32.61 [1.284]	26	5-147115-1
OBSOLETE	44mm	NONE	1	17.78 [.700]	7	19.91 [.784]	16	147115-5
OBSOLETE	24mm	1	NONE	10.16 [.400]	4	12.29 [.484]	10	147115-4
OBSOLETE	44mm	13	1	30.48 [1.200]	12	32.61 [1.284]	26	147115-3
OBSOLETE	56mm	1	15	35.56 [1.400]	14	37.69 [1.484]	30	147115-2
OBSOLETE	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

TE Connectivity

NAME SURFACE MOUNT HEADER ASSY, MOD II, B/A, VERT, DR, .100 X.100 CL, .025 SQ.POST

PRODUCT SPEC
 APPLICATION SPEC

SIZE A2 CAGE CODE 00779 DRAWING NO C=147115 RESTRICTED TO

MATERIAL 5 FINISH SEE TABLE WEIGHT - SCALE 4:1 SHEET 1 OF 1 REV J2

CUSTOMER DRAWING