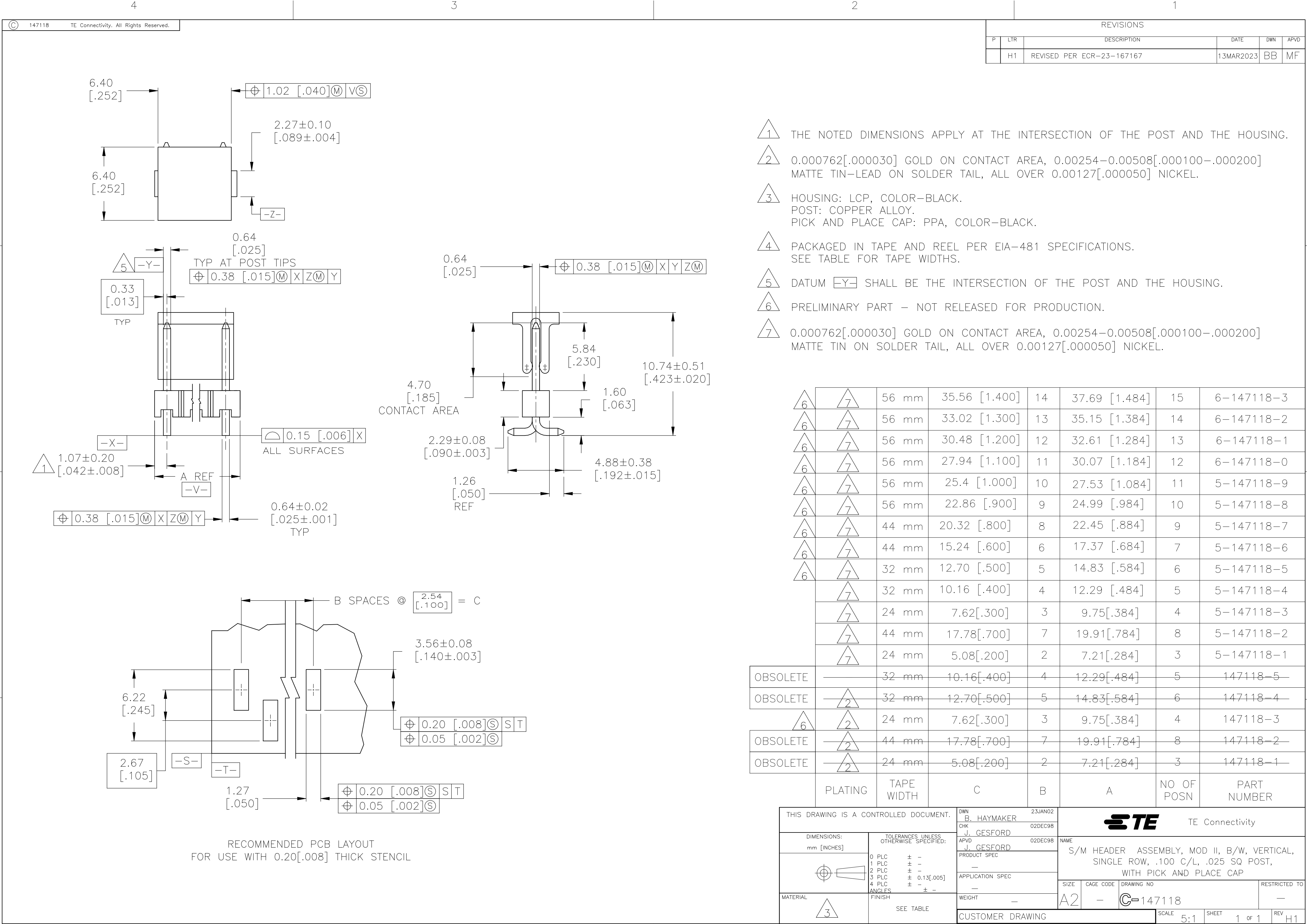




- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- 2 0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 3 HOUSING: LCP, COLOR-BLACK.
POST: COPPER ALLOY.
PICK AND PLACE CAP: PPA, COLOR-BLACK.
- 4 PACKAGED IN TAPE AND REEL PER EIA-481 SPECIFICATIONS.
SEE TABLE FOR TAPE WIDTHS.
- 5 DATUM $\boxed{-Y-}$ SHALL BE THE INTERSECTION OF THE POST AND THE HOUSING.
- 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.

6	7	56 mm	35.56 [1.400]	14	37.69 [1.484]	15	6-147118-3
6	7	56 mm	33.02 [1.300]	13	35.15 [1.384]	14	6-147118-2
6	7	56 mm	30.48 [1.200]	12	32.61 [1.284]	13	6-147118-1
6	7	56 mm	27.94 [1.100]	11	30.07 [1.184]	12	6-147118-0
6	7	56 mm	25.4 [1.000]	10	27.53 [1.084]	11	5-147118-9
6	7	56 mm	22.86 [.900]	9	24.99 [.984]	10	5-147118-8
6	7	44 mm	20.32 [.800]	8	22.45 [.884]	9	5-147118-7
6	7	44 mm	15.24 [.600]	6	17.37 [.684]	7	5-147118-6
6	7	32 mm	12.70 [.500]	5	14.83 [.584]	6	5-147118-5
	7	32 mm	10.16 [.400]	4	12.29 [.484]	5	5-147118-4
	7	24 mm	7.62[.300]	3	9.75[.384]	4	5-147118-3
	7	44 mm	17.78[.700]	7	19.91[.784]	8	5-147118-2
	7	24 mm	5.08[.200]	2	7.21[.284]	3	5-147118-1
OBSOLETE		32 mm	10.16[.400]	4	12.29[.484]	5	147118-5
OBSOLETE	2	32 mm	12.70[.500]	5	14.83[.584]	6	147118-4
6	2	24 mm	7.62[.300]	3	9.75[.384]	4	147118-3
OBSOLETE	2	44 mm	17.78[.700]	7	19.91[.784]	8	147118-2
OBSOLETE	2	24 mm	5.08[.200]	2	7.21[.284]	3	147118-1
	PLATING	TAPE WIDTH	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.13[.005]
4 PLC ± -
ANGLES ± -
FINISH SEE TABLE

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

23JAN02
02DEC98
02DEC98
-
-
-
-
SCALE
5:1

TE Connectivity

NAME
S/M HEADER ASSEMBLY, MOD II, B/W, VERTICAL,
SINGLE ROW, .100 C/L, .025 SQ POST,
WITH PICK AND PLACE CAP

SIZE
A2
CAGE CODE
-
DRAWING NO
C=147118
RESTRICTED TO
-
SHEET
1 OF 1
REV
H1