REVISION AQ

DO NOT SCALE FROM THIS PRINT

TST-1XX-XX-X-X-XX-XX

No OF POSITIONS
-02 (STRAIGHT ONLY)
-03 THRU -18, -20, -24,
-25, -28, -30, -32 & -36

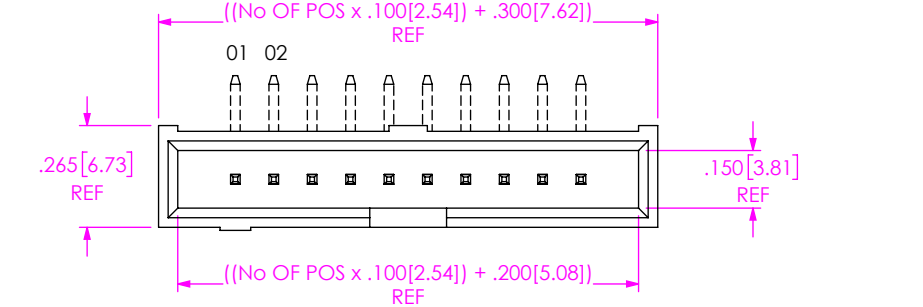
LEAD STYLE
SEE TABLE 1

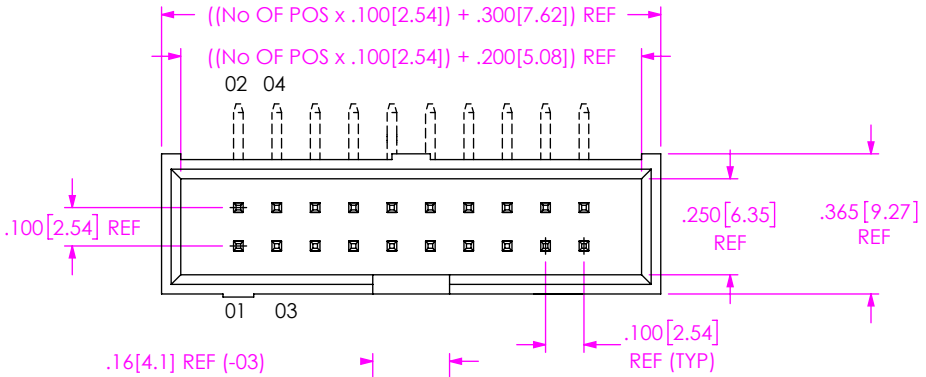
OPTION
BLANK: STRAIGHT (STYLES -04 & -05 N/A)
-RA: RIGHT ANGLE (STYLES -01, -02 & -03 N/A)
(SEE NOTE 5)
-LL: LOCKING LEAD
-LA: -RA OPTION WITH -LL OPTION

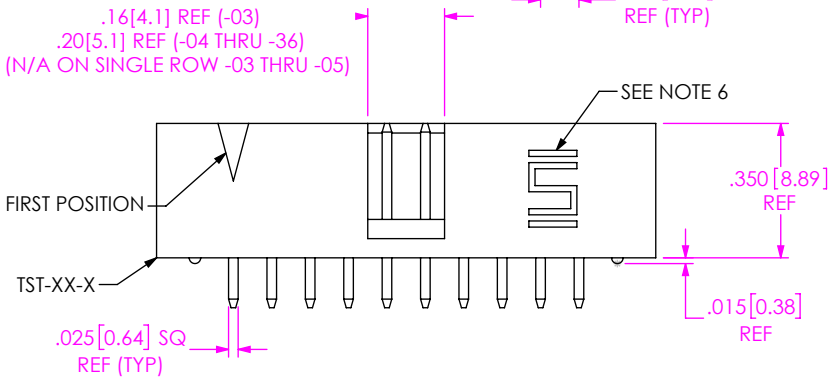
POLARIZE OPTION
-XX INDICATES POSITION OMITTED

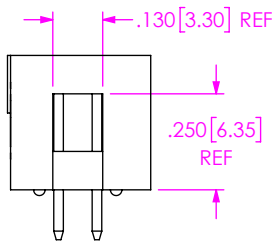
ROW SPECIFICATION
-D: DOUBLE
-S : SINGLE

PLATING SPECIFICATION
-G: GOLD, 10 Au / 50 Ni ON CONTACT,
3 Au / 50 Ni ON TAIL
-T: MATTE TIN, CONTACT AND TAIL
-S: SECLECTIVE, 30 Au / 50 Ni MIN ON CONTACT,
MATTE TIN TAIL
-L: LIGHT SELECTIVE, 10 Au / 50 Ni MIN ON CONTACT,
MATTE TIN TAIL
-H: HEAVY GOLD, 30 Au / 50 Ni MIN ON CONTACT,
3 Au / 50 Ni ON TAILL
-F: FLASH SELECTIVE, 3 Au / 50 Ni ON CONTACT,
MATTE TIN TAIL









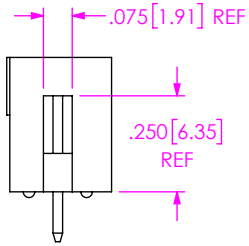


TABLE 1

LEAD STYLE	"A"	"B"	"C"	"D"	TERMINAL 1	TERMINAL 2
-01	.480 [12.19]	---- ----	---- ----	---- ----	T-1S6-17-X-2	-------
-02	.530 [13.46]	---- ----	---- ----	---- ----	T-1S6-08-X-2	-------
-03	.930 [23.62]	---- ----	---- ----	---- ----	T-1S6-11-X-2	-------
-04	---- ----	.130 [3.30]	.280 [7.11]	.830 [21.08]	T-1S6-15-X-2	T-1S6-10-X-2
-05	---- ----	.230 [5.84]	.380 [9.65]	.930 [23.62]	T-1S6-09-X-2	T-1S6-11-X-2

NOTES:

1. REPRESENTS A CRITICAL DIMENSION
2. TERMINAL PUSHOUT FORCE: 3 LB
3. ASSEMBLE GOLD PLATED END AS SHOWN.
4. TERMINALS TO BE FLUSH TO .010[0.25] BELOW TOP OF SHROUD.
5. TST-1XX-04-X-D-RA-XX ASSEMBLIES ARE TO BE PACKAGED IN A PT-1-24-01-40, TUBE WITH TWO TP-13 PLUGS PER TUBE(ALL POSITIONS).
6. SAMTEC LOGO MAY VARY IN LOCATION.
7. TST-1XX-05-X-D-RA-XX ASSEMBLIES ARE TO BE PACKAGED IN PT-1-24-12T-109 USING TP-28

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS
.XX: ±.01[0.3]
.XXX: ±.005[0.13]
.XXXX: ±.0020[0.051]

ANGLES
2 °

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
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e-Mail: info@SAMTEC.com code: 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1

INSULATOR:
VALOX SEO OR 553, OR CELANEX 3316
COLOR: BLACK
TERMINAL: PHOS BRONZE, ALLOY No 10, GRADE A, FEDERAL SPEC. QQ-B-750, 3/4 HARD, 95-105 KPSI TENSILE.
MATERIAL THICKNESS: .0250±.0003[0.635±.0076]

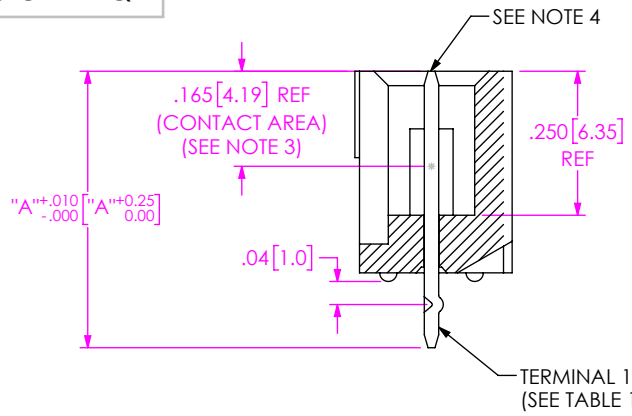
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DESCRIPTION:
TOP SHROUD TERMINAL STRIP

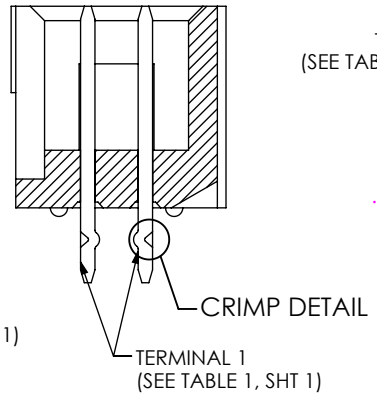
DWG. NO.
TST-1XX-XX-X-X-XX-XX

BY: JORDAN 02/18/1987 SHEET 1 OF 3

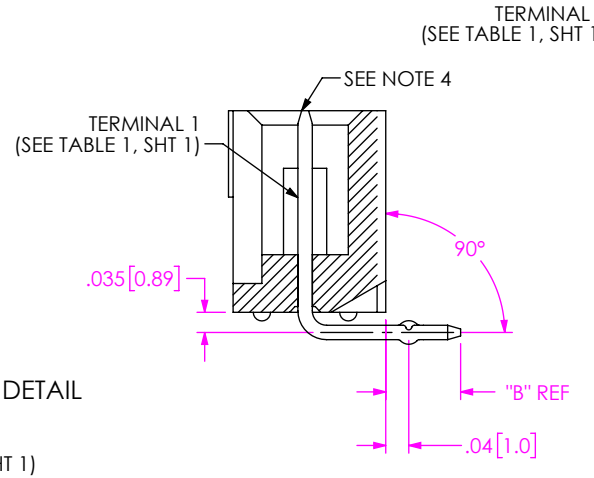
REVISION AQ



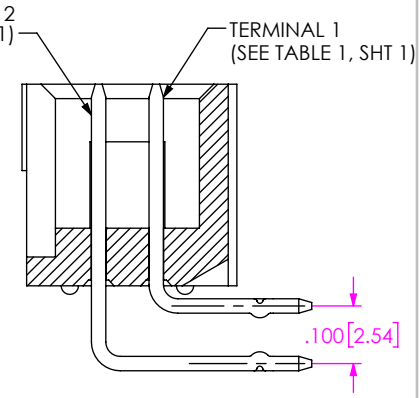
-S
(-LL SHOWN FOR DIMENSIONAL AND LOCATION PURPOSES)



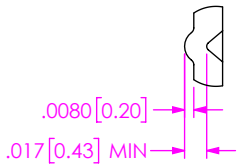
-D
(SAME AS -S, EXCEPT AS SHOWN)



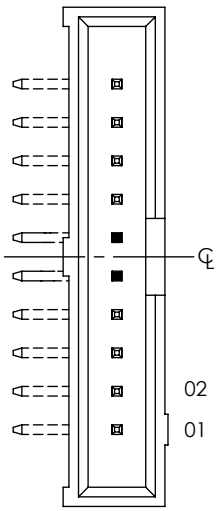
-S-RA
(-LA SHOWN FOR DIMENSIONAL AND LOCATION PURPOSES)



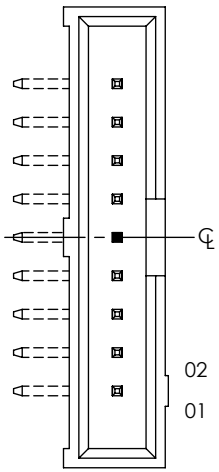
-D-RA
(SAME AS -S-RA, EXCEPT AS SHOWN)



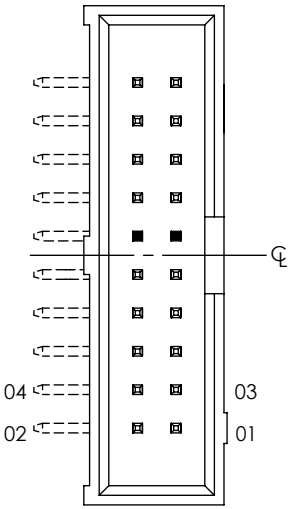
CRIMP DETAIL
SCALE 6 : 1



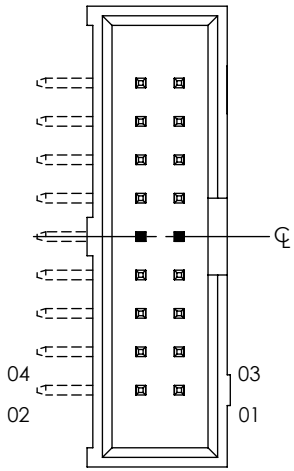
-S-LL/-S-LA
EVEN POSITIONS



-S-LL/-S-LA
ODD POSITIONS

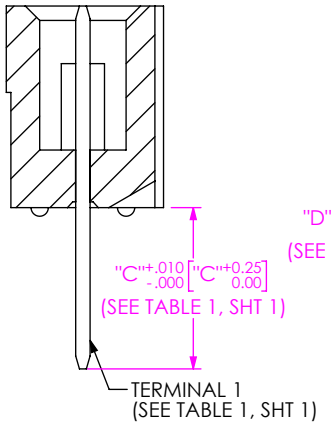


-D-LL/-D-LA
EVEN POSITIONS

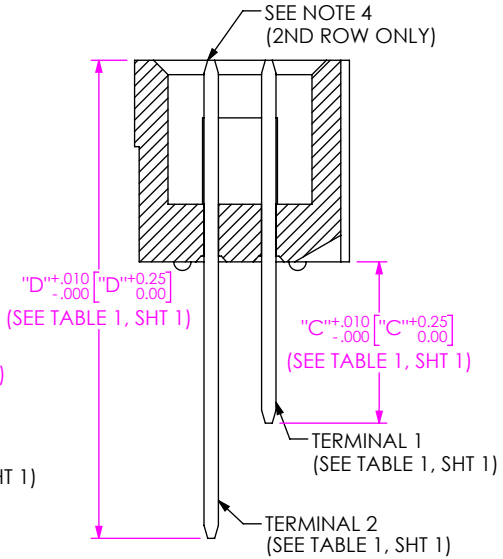


-D-LL/-D-LA
ODD POSITIONS

CRIMP LOCATION



-S-RA/-S-LA



-D-RA/-D-LA

-RA IN-PROCESS

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SHEET SCALE: 3:1

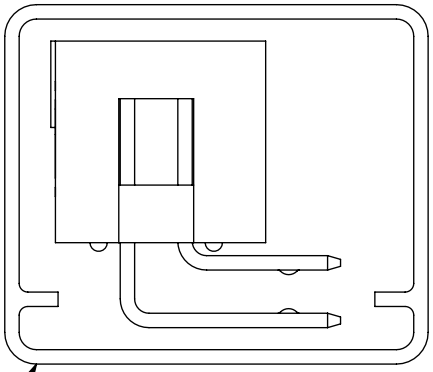
DESCRIPTION: TOP SHROUD TERMINAL STRIP

DWG. NO. TST-1XX-XX-X-X-XX-XX

BY: JORDAN 02/18/1987 SHEET 2 OF 3

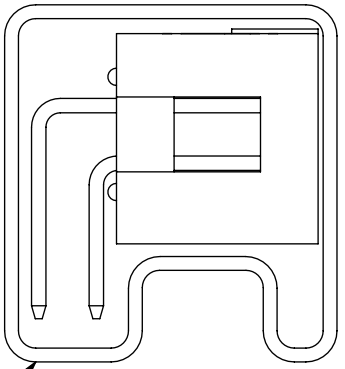
F:\DWG\MISC\MKTG\TST-1XX-XX-X-X-XX-XX-MKT.SLDDRW

REVISION AQ



PT-1-24-12T-109

PACKAGING VEW
TST-1XX-05-X-D-RA-XX
USE TP-28



PT-1-24-01-40

PACKAGING VEW
TST-1XX-04-X-D-RA-XX
USE TP-13

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SHEET SCALE: 3:1

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DESCRIPTION:
TOP SHROUD TERMINAL STRIP

DWG. NO.
TST-1XX-XX-X-X-XX-XX

BY: JORDAN 02/18/1987 SHEET 3 OF 3

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LSS-140-01-L-DV-A SEAF-20-06.5-S-06-2-A-K-TR BBL-102-T-E CES-112-01-T-S MMT-110-01-L-DH
TSW-103-07-T-D CES-108-02-T-S CLM-104-02-F-D-BE ERF8-035-05.0-L-DV-K-TR HTSS-110-04-S-D-RA
TFM-115-02-L-D-LC TSW-150-08-T-S FJ-15-D-15.75-4 FTE-110-01-G-DV FTS-102-02-F-DV-TR
MMS-114-02-L-DV SLM-118-01-G-S TSDF-03-S-S IPBT-103-H1-T-S-RA-K SFM-115-02-S-D-A-P
ESQ-106-33-L-D IPBS-115-01-T-D-GP ISDF-06-S-R MMS-110-01-L-SV PCIE-164-02-F-D-TH