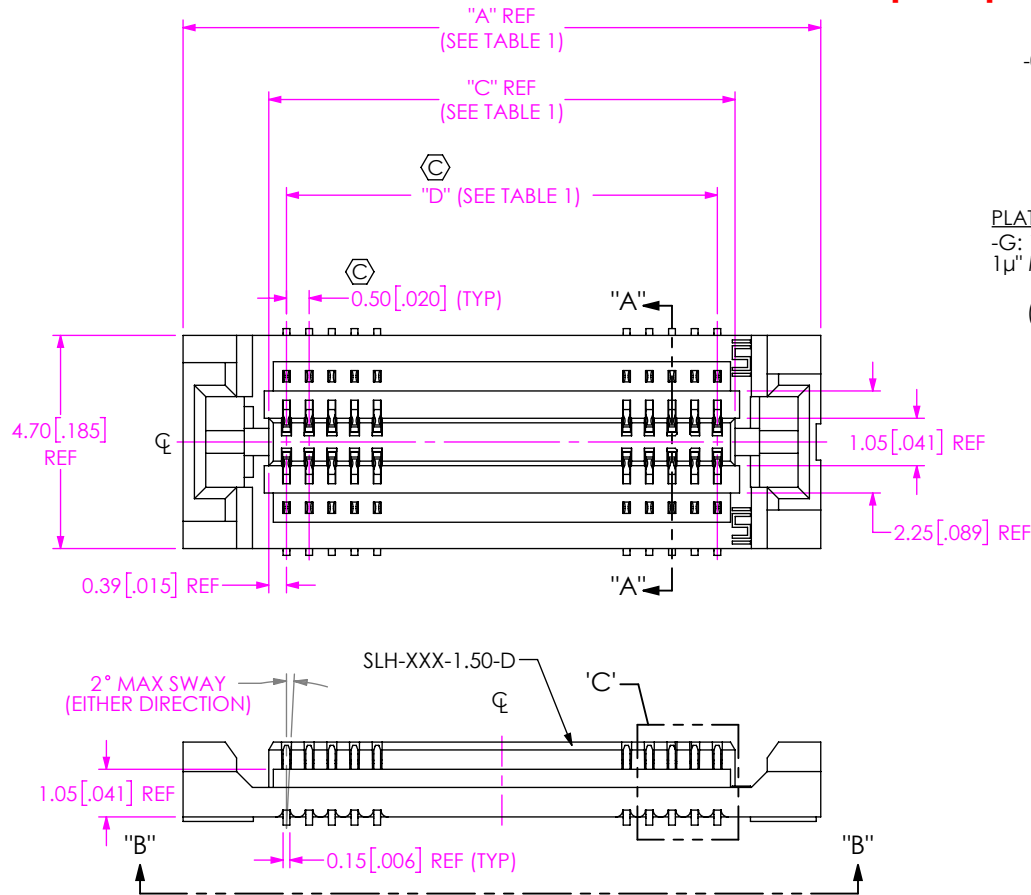


DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN MILLIMETERS [INCHES]

SLH-XXX-X.XX-X-D-X-X



NO OF POSITIONS
-010, -020, -030, -040*
(PER ROW)

LEAD STYLE
-1.50

PLATING SPECIFICATION
-G: 10μ" MIN Au IN CONTACT,
1μ" MIN Au ON TAIL

(*EXISTING CUSTOMER ONLY)

OPTION
-K: K-DOT
(SEE FIG 2, SHT 2)

OPTION
-A: ALIGNMENT PIN
(SEE FIG-3, SHT 3)

ROW SPECIFICATION
-D: DOUBLE ROW

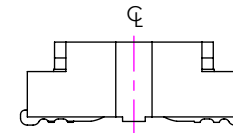
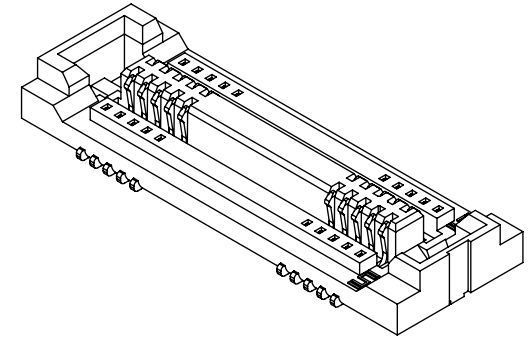


FIG 1
SLH-020-1.50-X-D SHOWN
(SOME CENTER FEATURES NOT SHOWN FOR CLARITY)

NO OF POSITIONS	"A"	"B"	"C"	"D"	"E"	"F"	"G"
-010	9.06 [.357]	8.060 [.3173]	5.28 [.208]	4.500 [.1772]	4.500 [.1772]	3.03 [.119]	6.40 [.252]
-020	14.06 [.554]	13.060 [.5142]	10.28 [.405]	9.500 [.3740]	9.500 [.3740]	5.53 [.218]	11.40 [.449]
-030	19.06 [.750]	18.060 [.7110]	15.28 [.602]	14.500 [.5709]	14.500 [.5709]	8.03 [.316]	16.40 [.646]
-040*	24.06 [.947]	23.060 [.9079]	20.28 [.798]	19.500 [.7677]	19.500 [.7677]	10.53 [.415]	21.40 [.843]

(*EXISTING CUSTOMER ONLY)

NOTES:

- ⊗ REPRESENTS A CRITICAL DIMENSION.
- MINIMUM PUSHOUT FORCE: 1.60N [.36 LB].
- PARTS TO BE PACKAGED IN TAPE AND REEL AS STANDARD.
- PARTS ARE NOT POLARIZED AND WILL NOT BE POLARIZED IN TAPE & REEL PACKAGING.
- FOR QUANTITIES UP TO 49 PIECES, NO LEADER, TRAILER OR REEL WILL BE SUPPLIED FOR QUANTITIES OF 50-124, NO LEADER OR TRAILER WILL BE SUPPLIED.
- CONTACT TIPS NOT TO PROTRUDE ABOVE PLASTIC.
- USE MEASURING FIXTURE AT-2617-803.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS ANGLES
X.X: ±0.3 [.01] 2°
X.XX: ±0.13 [.005]
X.XXX: ±0.051 [.0020]

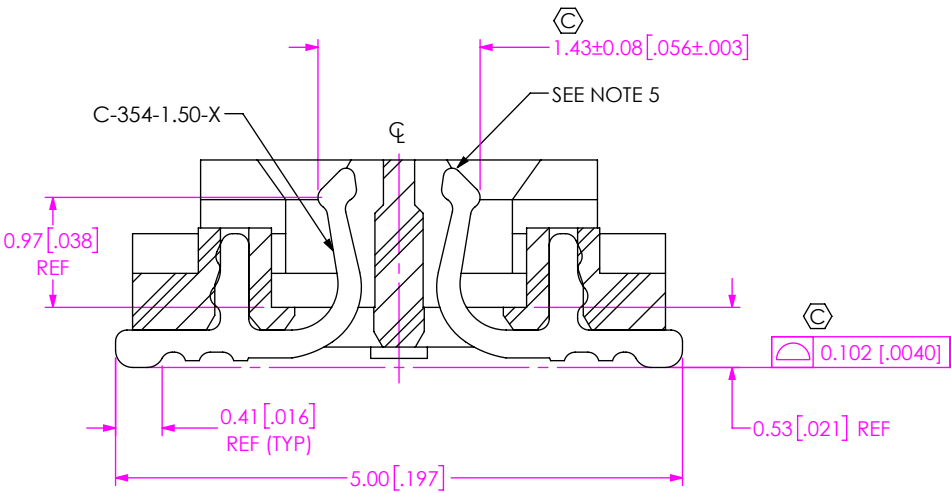
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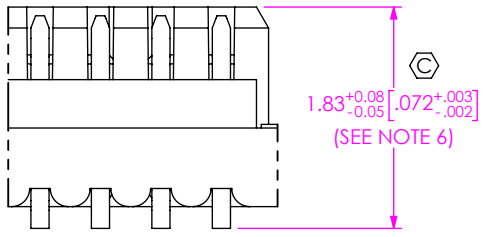


520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 53322

DESCRIPTION: SLH SOCKET ASSEMBLY
DWG. NO. SLH-XXX-X.XX-X-D-X-X
BY: JERRY SU 10/23/2014 SHEET 1 OF 3



SECTION "A"-
SCALE 15:1



DETAIL 'C'
SCALE 16:1

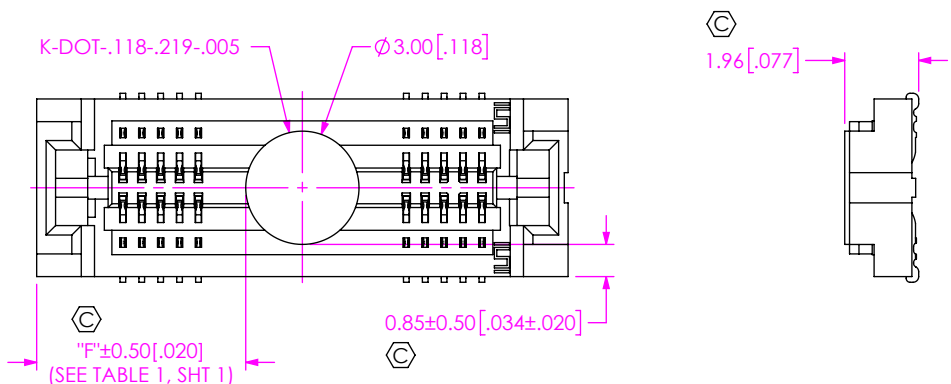
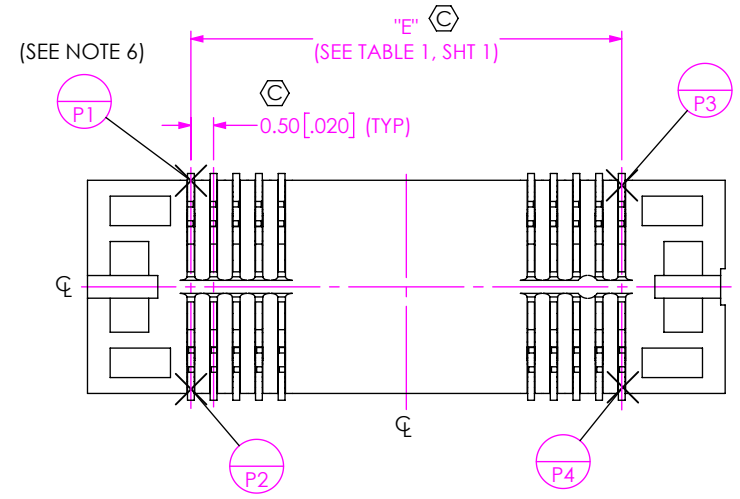


FIG 2
SLH-020-1.50-X-D-K SHOWN
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)
(SOME CENTER FEATURES NOT SHOWN FOR CLARITY)

F:\DWG\MISC\MKTG\SLH-XXX-X.XX-X-D-X-X-MKT.SLDDRW

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DESCRIPTION: SLH SOCKET ASSEMBLY

DWG. NO. SLH-XXX-X.XX-X-D-X-X

BY: JERRY SU 10/23/2014 SHEET 2 OF 3

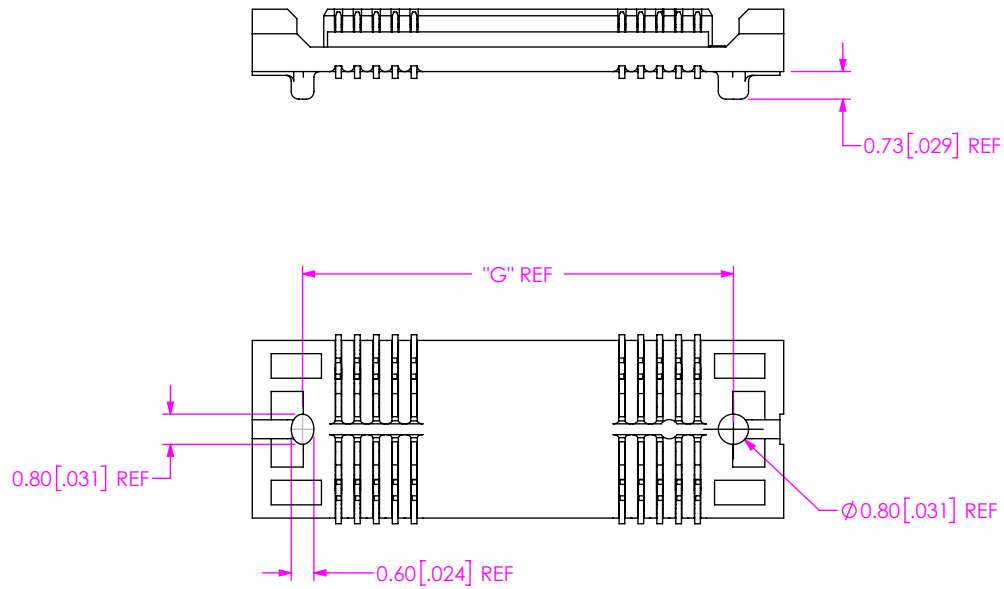


FIG 3
ALIGNMENT PIN DETAIL
SLH-020-1.50-X-D-A SHOWN
(SOME CENTER FEATURES NOT SHOWN FOR CLARITY)

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DESCRIPTION: SLH SOCKET ASSEMBLY

DWG. NO. SLH-XXX-X.XX-X-D-X-X

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