

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

TABLE 1							
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]

## NOTES:

- 1. © REPRESENTS A CRITICAL DIMENSION.
- 2. MINIMUM PUSHOUT FORCE: 1.60N[.36 LB]. 3. PARTS TO BE PACKAGED IN TAPE AND REEL AS STANDARD. PARTS ARE NOT POLARIZED AND WILL NOT BE POLARIZED IN TAPE & REEL PACKAGING.
- 4. 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.
- 5. CONTACT TIPS NOT TO PROTRUDE ABOVE PLASTIC.
- 6. USE MEASURING FIXTURE AT-2617-803.
- 7. FOR APPLICATIONS REQUIRING TWO OR MORE CONNECTORS PER BOARD, CONTACT IPG@SAMTEC.COM
- 8. TAPE & REEL IS STANDARD PACKAGING
- 9. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM.
- 10. ATTACH LABEL TO EACH REEL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:

DECIMALS **ANGLES** X.X: ±0.3 [.01] X.XX: ±0.13 [.005] X.XXX: ±0.051 [.0020]

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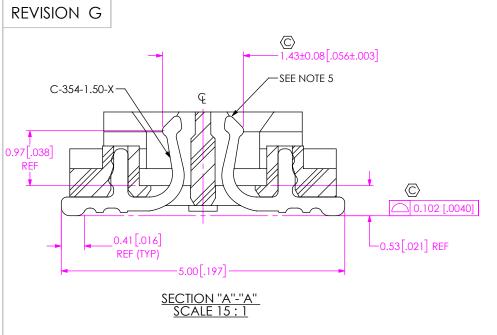
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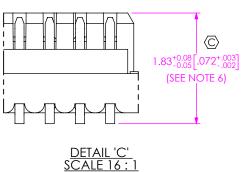
SLH SOCKET ASSEMBLY

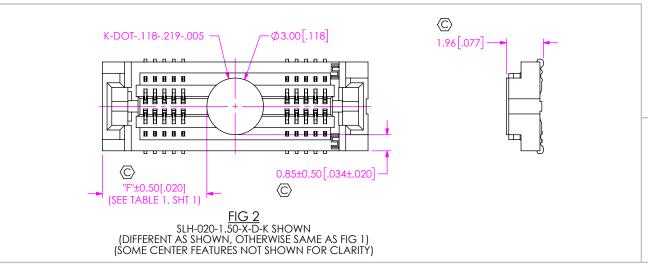
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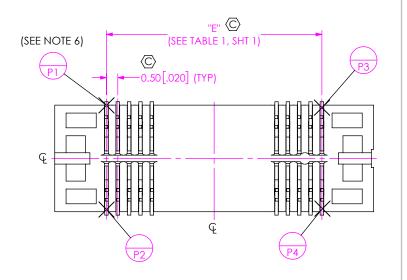
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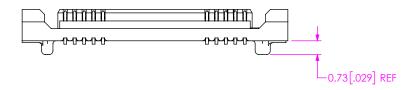
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DESCRIPTION:

SLH SOCKET ASSEMBLY

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

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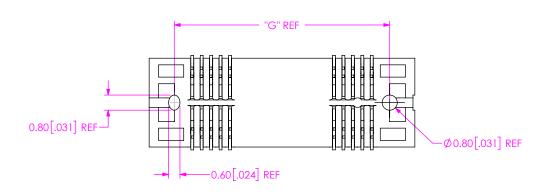


FIG 3
ALIGNMENT PIN DETAIL
SLH-020-1.50-X-D-A SHOWN
(SOME CENTER FEATURES NOT SHOWN FOR CLARITY)

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DESCRIPTION:

SLH SOCKET ASSEMBLY

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