

©4. ALL FINISHED GOODS ARE TO BE ELECTRICALLY TESTED INCLUDING HI-POT TEST AT 500 VOLTS DC. AFTER FINAL ELECTRICAL TEST, LABEL EACH ASSEMBLY WITH (1) LABEL-ET.

5. TINNED COPPER WIRE IS ROHS COMPLIANT.

6. PARTS TO BE LAYERED PACKAGED.

 FOR LENGTHS OF 305[12.0] AND LESS, TOLERANCE TO BE ±3.18[.125]. FOR LENGTHS GREATER THAN 305[12.0], TOLERANCE TO BE ±2%.

8. REFER TO CRIMP SPECIFICATIONS PRINT FOR STRIP AND CRIMP DIMENSIONS, TOLERANCES, TOOLING, AND ITS REQUIREMENTS.

9. ASSEMBLIES USING THE FEP CABLE ARE FOR CRIMP APPLICATIONS ONLY. 10. CUT LENGTH IS ASSEMBLY LENGTH MINUS OVERALL LENGTH SUBTRACTOR.

DO NOT SCALE DRAWING INSULATOR: NYLON UL94V-0, COLOR: NATURAL CONTACT: Becu

ANGLES

WIRE INSULATION: FEP WIRE: TINNED COPPER

DECIMALS

X.X: ±0.3 [.01] X.XX: ±0.13 [.005]

X.XXX: ±0.051 [.0020]

F:\DWG\MISC\MKTG\SESDT-XX-XX-X-XX.X-LX-MKT.SLDDRW

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SHEET SCALE: 3:1

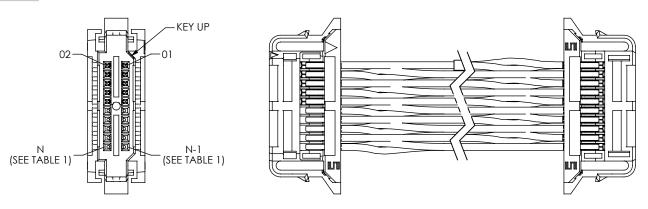
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com

0.80 mm SOCKET DISCRETE WIRE ASSEMBLY

SESDT-XX-XX-X-XX.X-LX

BY: J. BORGELT 7/18/2013 SHEET 1 OF 4

REVISION C



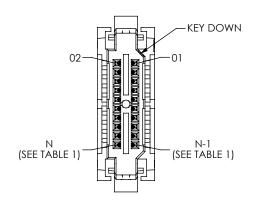
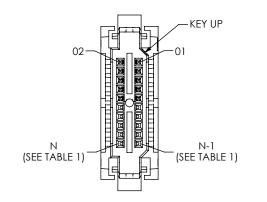
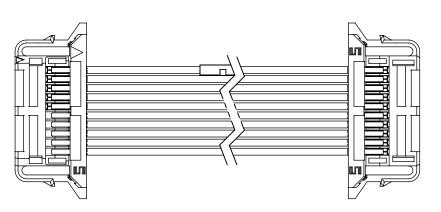


FIG 3 SESDT-10-32-X-XX.X-L1 SHOWN (SAME AS FIG 1, EXCEPT AS SHOWN) (PIN 01 TO 01)





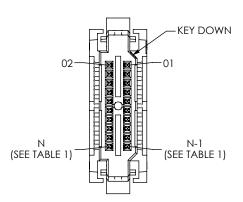


FIG 4 SESDT-10-32-X-XX.X-L2 SHOWN (SAME AS FIG 1, EXCEPT AS SHOWN) (PIN 01 TO 02)

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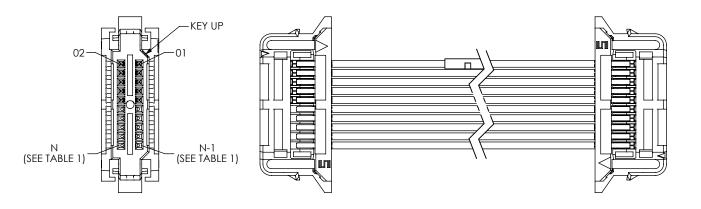
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0.80 mm SOCKET DISCRETE WIRE ASSEMBLY

SESDT-XX-XX-X-XX.X-LX

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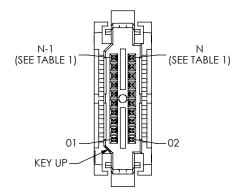
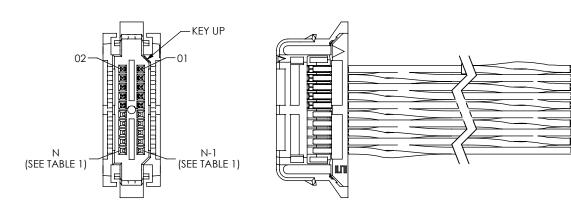


FIG 5 SESDT-10-32-X-XX.X-L3 SHOWN (SAME AS FIG 1, EXCEPT AS SHOWN) (PIN 01 TO N-1)



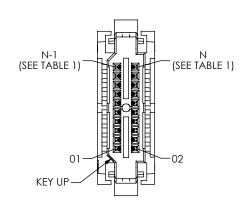


FIG 6 SESDT-10-32-X-XX.X-L4 SHOWN (SAME AS FIG 1, EXCEPT AS SHOWN) (PIN 01 TO N)

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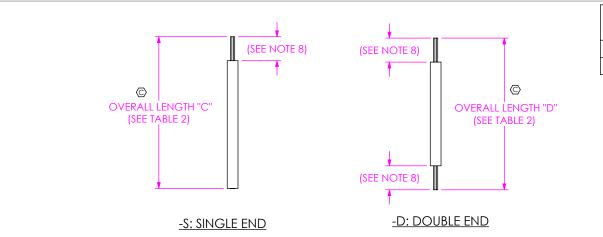
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SHEET SCALE: 3:1

0.80 mm SOCKET DISCRETE WIRE ASSEMBLY

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REVISION C

TABLE 2: OVERALL LENGTH SUBTRACTORS
(SEE NOTE 10)

(SEE NOTE 10)		
SERIES	"C"	"D"
SESDT	0.130	0.259

IN-PROCESS 1 CUT WIRE TO LENGTH



IN-PROCESS 2 CRIMP CONTACT

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DESCRIPTION:

0.80 mm SOCKET DISCRETE WIRE ASSEMBLY

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