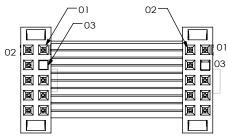




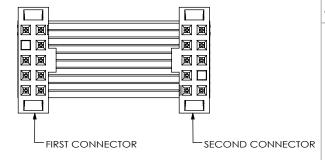
# -P"XX": POLARIZED MATING



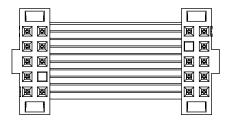
NOTE: THE SAME POSITION WILL BE POLARIZED ON BOTH ENDS (USE PK-07-N)

## -RN1 OR -RN2 (REVERSE POLARIZATION NOTCH)

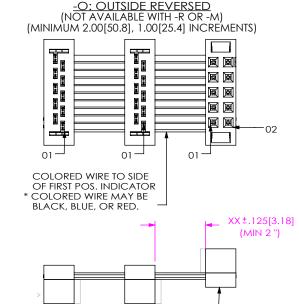
### TCSD-05-D-XX-01-RN2 SHOWN

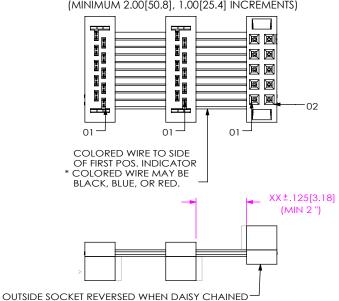


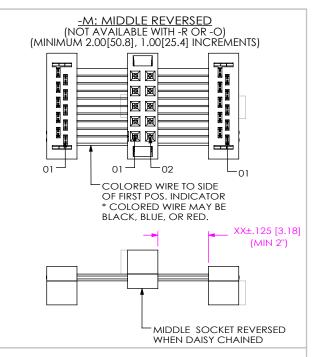
#### TCSD-05-D-XX-01-RN1 SHOWN

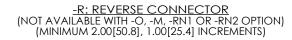


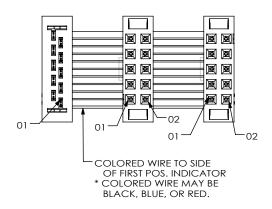
NOTE: -RN1 = REVERSE NOTCH ON 1ST CONNECTOR ONLY **AVAILABLE FOR POSITIONS 4 OR GREATER** (NOT AVAILABLE WITH -R OR -RW OPTIONS) -RN2 = REVERSE NOTCH ON 2ND CONNECTOR ONLY (NOT AVAILABLE WITH -R OR -RW OPTIONS) (REVERSE NOTCH NOT AVAILABLE WITH DAISY CHAIN OPTIONS)

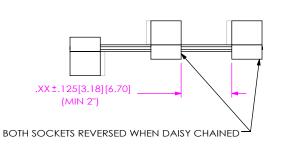






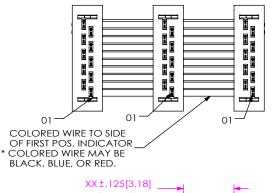


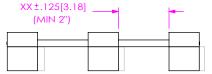




F:\DWG\MISC\MKTG\TCSD-XX-X-XX,XX-01-X-XXX-XXX-MKT,SLDDRW

# -D"XX": DAISY CHAINED (2" MIN LENGTH, 1" INCREMENTS ONLY)





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DO NOT SCALE DRAWING

SHEET SCALE: 2:1



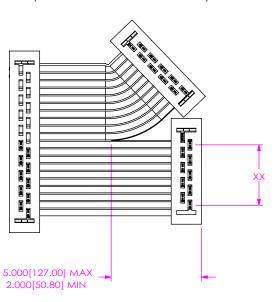
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

2MM DOUBLE ROW FEMALE IDC ASSEMBLY DWG. NO.

TCSD-XX-X-XX.XX-01-X-XXX-XXX BY: BRAY 11/20/2007 SHEET 2 OF 3

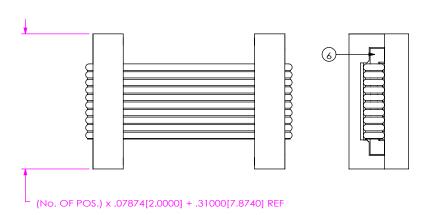
# REVISION AU

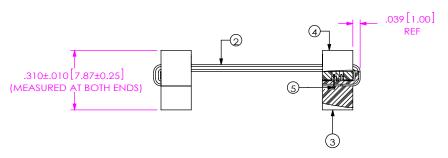
### -B"XX": BREAKOUT OPTION (TCSD-10-D-XX.XX-01-X-B05 SHOWN)

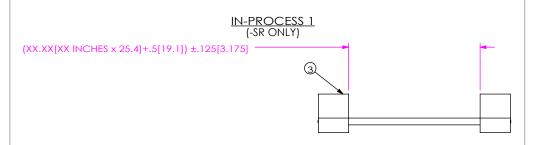


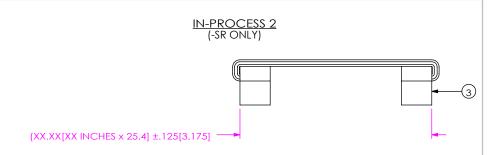
"XX" = NO. OF CONDUCTORS BROKEN OUT FROM THE FIRST POSITION. AN EVEN NUMBER POSITION BREAKOUT MUST BE SELECTED FOR A DOUBLE ENDED ASSEMBLY AND THE BREAKOUT ENDS MUST BE EQUAL TO THE FULL POSITION CONNECTOR.

-SR: STRAIN RELIEF
(NOT AVAILABLE WITH -O, -M, -R, -D"XX" OR -B"XX")
(SAME AS -D, UNLESS OTHERWISE STATED) (SOLD IN ASSEMBLIES ONLY)
(MUST USE HEAT BEND/STRAIN RELIEF TOOL ON POSITIONS 20-25)









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SHEET SCALE: 2:1



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2MM DOUBLE ROW FEMALE IDC ASSEMBLY

TCSD-XX-X-XX.XX-01-X-XXX-XXX BY: B RAY 11/20/2007 SHEET 3 OF 3

F:\DWG\MISC\MKTG\TCSD-XX-X-XX,XX-01-X-XXX-XXX-MKT,SLDDRW