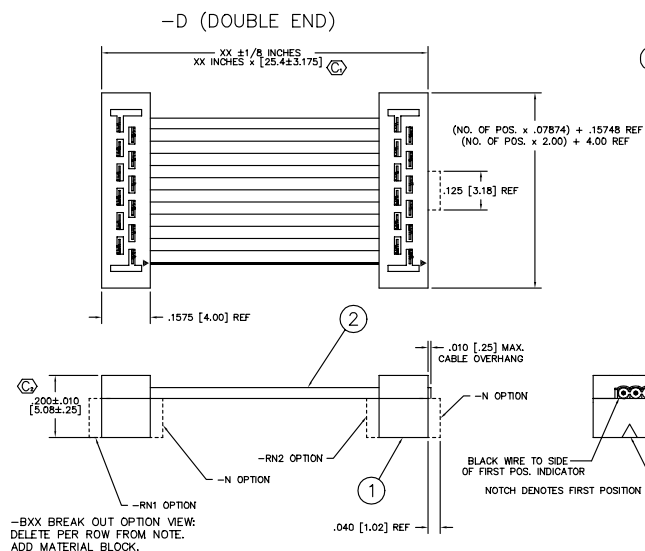


NOTES:

1. HIDDEN LINES ARE USED TO SHOW POLARIZATION WHEN USING -N OPTION.
2. $\odot$ REPRESENTS CRITICAL DIMS.

TABLE 1	
1	2
TCSD-XX-XX-X	TCB-50

SPECIFY NO. OF POS. IN PART CALL OUT -XX

UNLESS OTHERWISE NOTED			TITLE: 2mm DOUBLE ROW FEMALE IDC ASSEMBLY	DWG NO: TCSO-XX-X-XX-01-XXX-XXX SHEET 1 OF 1
DIMENSIONS ARE IN INCHES		TOLERANCES ARE:		
ONE PLACE DECIMALS: $\pm .1$	THREE PLACE DECIMALS: $\pm .005$	ANGLES $\pm 1^\circ$		
TWO PLACE DECIMALS: $\pm .01$	FOUR PLACE DECIMALS: $\pm .0020$			

TCSD-XX-X-XX-01-XXX-XXX

NO. OF POSITIONS _____

03, 04, 05, 08, _____

10, 12, 13, 15, _____

17, 20, 22, 25 _____

END ASSEMBLY _____

-S: SINGLE END _____

-D: DOUBLE END _____

ASSEMBLED LENGTH _____

(2 INCH MINIMUM) _____

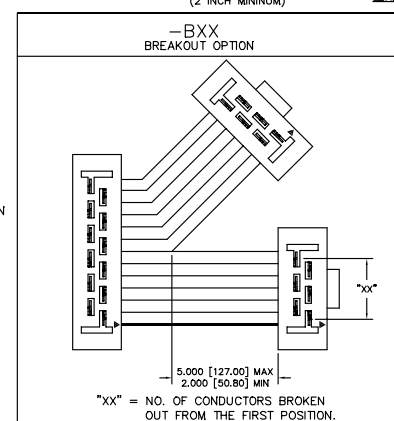
OPTION #2 _____

SEE OPTIONS BELOW _____

OPTIONS #1 _____

SEE OPTIONS BELOW _____

LEAD STYLE _____



"XX" = NO. OF CONDUCTORS BROKEN
OUT FROM THE FIRST POSITION.

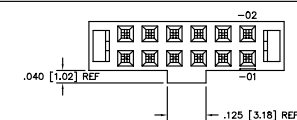
PLATING

-L: .000015 GOLD ON CONTACT AREA,
TIN ON REMAINDER

-F: .000003 GOLD ON CONTACT AREA,
TIN ON REMAINDER

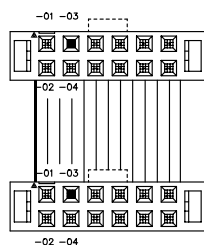
(STANDARD PLATING IS .000030 GOLD ON CONTACT AREA, TIN ON REMAINDER)

CH POLARIZATION



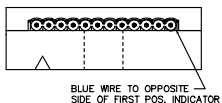
IF OPTION IS SPECIFIED, SUB-ASM. 1
WILL BE TCSD-XX-XX-N

—P"XX"
POLARIZED MATING

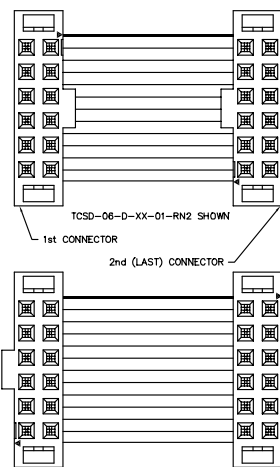


NOTE:
THE SAME POSITION WILL BE
POLARIZED ON BOTH ENDS.
(USE PK-07)

—RW
REVERSE WIRING



—RN1 OR —RN2
REVERSE POLARIZATION NOTCH

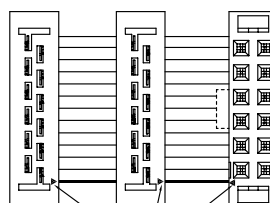


NOTE:

- RN1 = REVERSE NOTCH ON 1st CONNECTOR ONLY.
(NOT AVAILABLE WITH -R OPTION)
- RN2 = REVERSE NOTCH ON 2nd CONNECTOR ONLY.
(NOT AVAILABLE WITH -R OPTION)

(REVERSE NOTCH NOT AVAILABLE ON
ANY DAISY CHAIN OPTIONS)

—0
OUTSIDE REVERSED

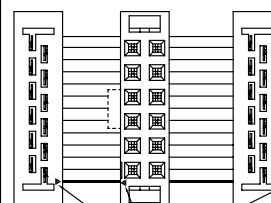


FIRST POSITION INDICATOR

— | — | XX±1/8" (MIN. 2")

OUTSIDE SOCKET REVERSED WHEN
DAISY CHAINED

—M
MIDDLE REVERSED

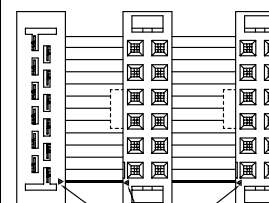


FIRST POSITION INDICATOR

XX ± 1/8
(MIN. 2")

MIDDLE SOCKET REVERSED WHEN
DAISY CHAINED

—R
REVERSE CONNECTOR



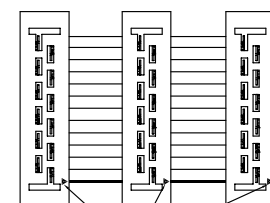
FIRST POSITION INDICATOR

— XX±1/
(MIN 2

BOTH SOCKETS REVERSED WHEN
DAISY CHAINED

AVAILABLE WITH -RN1 OR -RN2 OPTION.

—D"XX"
DAISY CHAIN—DOUBLE



FIRST POSITION INDICATOR

XX±1/8
(MIN 2")

MATERIAL:
INSULATORS:
BLACK 30% GLASS FILLED POLYESTER
CABLE:
GRAY PVC CABLE
CONTACT:
BeCu 1/2 HARD, AGE HARDENED

santec

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CODE 55322

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