

OPTIONS

 -T, -C***, OR -A***
 PLATING

OPTION CONTACTS

 -T T-1S7-XX-T (XDMX)
 C-10-T (IDSX)*
 -C* T-1S7-XX-T (XDMX)
 C-10-G (IDSX)
 -A* T-1S7-XX-G (XDMX)
 C-10-T (IDSX)

 ***CAN ONLY BE USED WITH
 CONNECTOR SPECIFICATION -T

 -G
 GRAY CABLE

 SUBSTITUTE GRAY CABLE
 FOR STANDARD COLOR
 CODED CABLE.

 XDMD: CB-XX-28-7/36-050-G
 XDMS: CB-XX-28-7/36-100-G

(SEE FIG. 1)

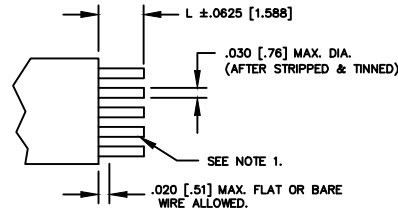
 NOTE: USE GRAY CABLE FOR DOUBLE
 ROW, -31 THRU -36 POSITION.

 -ST"X"
 STRIPPED & TINNED

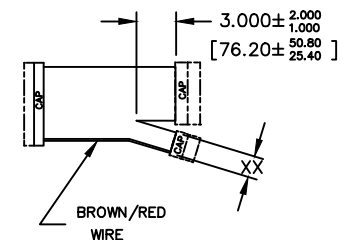
ST8	.125	[3.18]
ST4	.250	[6.35]
ST3	.375	[9.53]
ST2	.500	[12.70]

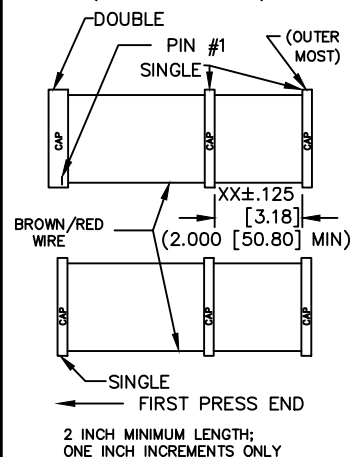
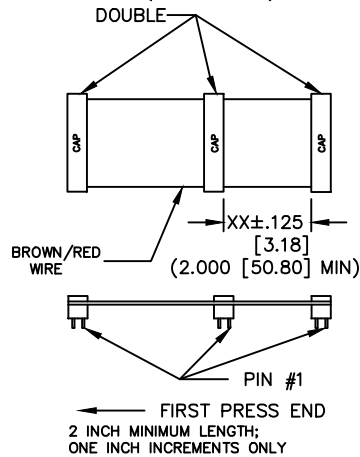
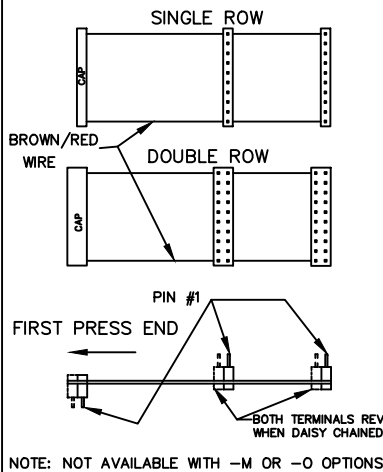
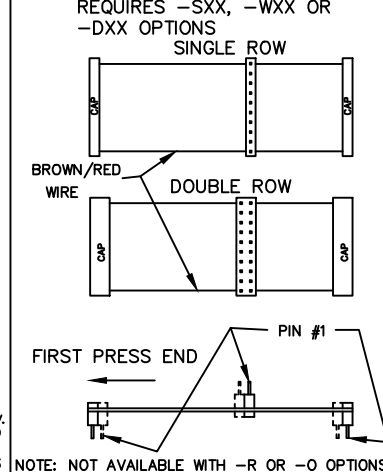
NOTE:

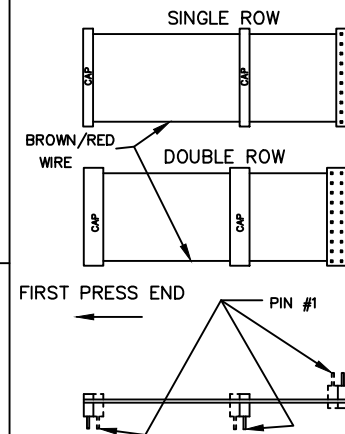
1. CONDUCTORS SHALL BE CONSISTENT IN APPEARANCE. SOLDER MUST MAINTAIN CABLE STRAINS WITHIN THE MAX DIA. TOLERANCE.
2. USE 60/40 TIN/LEAD SOLDER ONLY.
3. NOT AVAILABLE IN 28 POSITION AND UP IN DOUBLE ROW ONLY.


 -WXX
 WIRING REVERSED

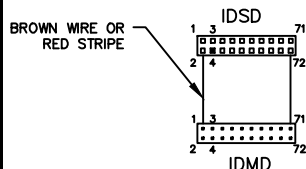
 SAME AS -SXX EXCEPT
 OUTER STRIP CONNECTED
 TO CONDUCTOR #2 AND
 INSIDE STRIP CONNECTED
 TO CONDUCTOR #1

 -BXX
 BREAKOUT

 XDMS-XX-T-XX-BXX:
 XX INDICATES NO. OF POSITIONS
 XDMD-XX-D-XX-BXX:
 XX INDICATES NO. OF CONDUCTORS
 XDMD-XX-S-XX-BXX:
 XX INDICATES NO. OF CONDUCTORS
 XDMS-XX-D-XX-BXX:
 XX INDICATES NO. OF POSITIONS
 XDMS-XX-S-XX-BXX:
 XX INDICATES NO. OF POSITIONS

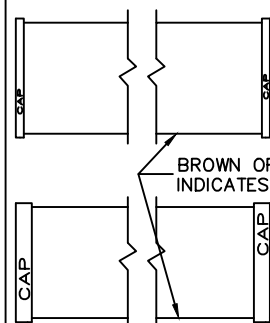
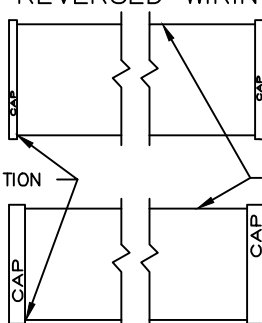
 -SXX
 DAISY CHAIN-SINGLE
 (SEE NOTE 1 & 7)

 -DXX (IDMS N/A)
 DAISY CHAIN-DOUBLE
 (SEE NOTE 7)

 -R
 REVERSED CONNECTOR

 -M
 MIDDLE REVERSED

 -O
 OUTSIDE REVERSED

 REQUIRES -SXX, -WXX OR
 -DXX OPTIONS
 NOTE: NOT AVAILABLE WITH -R OR -M OPTIONS

 -PXX
 POLARIZED MATING (SEE NOTE #6)

XX=POSITION NO.

 INSERT POLARIZING KEY PART NO. PK-06
 INTO SPECIFIED POSITION -XX OF IDS END
 OF -T (TRANSFER) END ONLY

 NOTE
 POLARIZED POSITION WILL HAVE
 SAME ELECTRICAL POSITION FROM
 BROWN WIRE.

STANDARD WIRING


 -RW
 REVERSED WIRING


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 RED OR BROWN WIRE
 TO OPPOSITE SIDE OF
 FIRST POSITION

samtec

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 XDMX-XX-X-XX-XXX-XXX
 SHEET 2 OF 2