

REVISION AQ

TABLE 2	
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

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

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 & -32 POSITION.

-G
GRAY CABLE

NOTE:

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

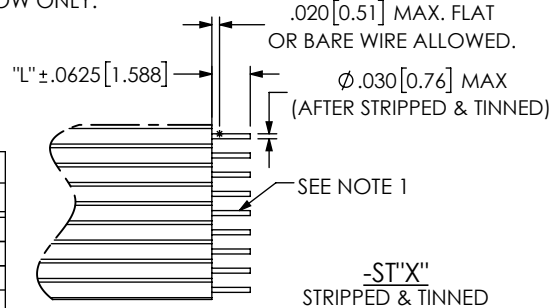
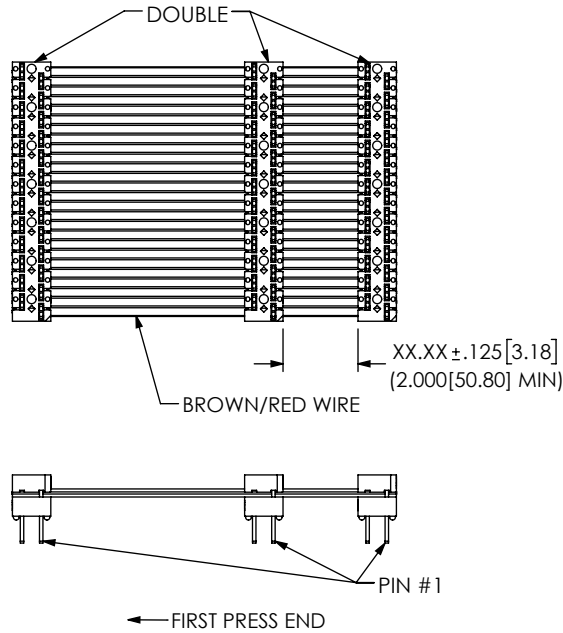
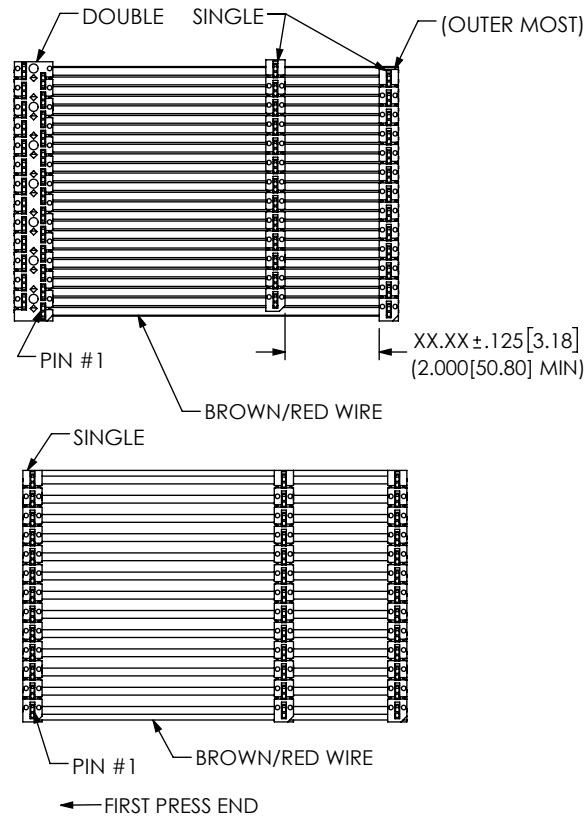
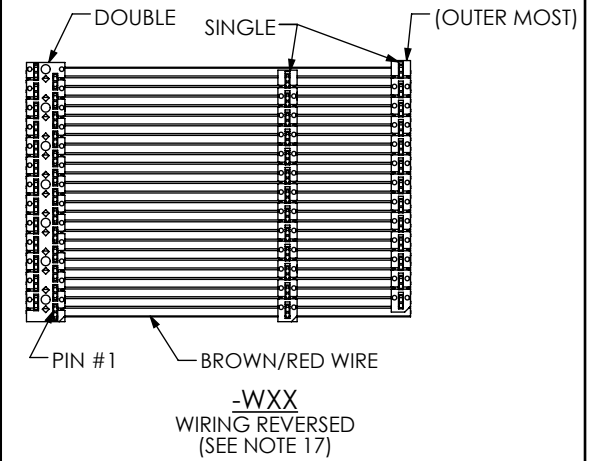


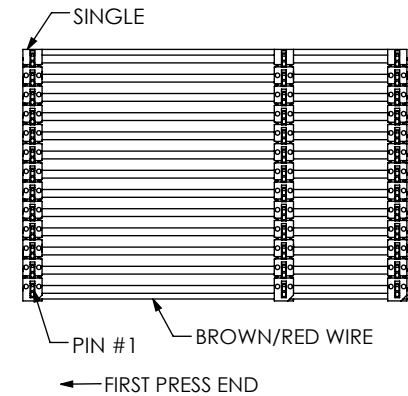
TABLE 3	
ST "X"	"L"
ST8	.125 [3.18]
ST4	.250 [6.35]
ST3	.375 [9.53]
ST2	.500 [12.70]

-ST"X"
STRIPPED & TINNED



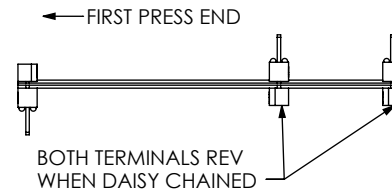
-DXX
DAISY CHAIN - DOUBLE

2 INCH MINIMUM LENGTH;
ONE INCH INCREMENTS ONLY

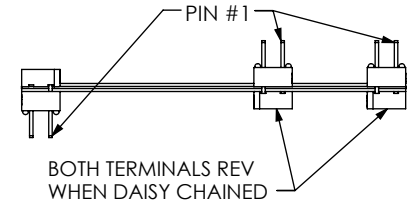
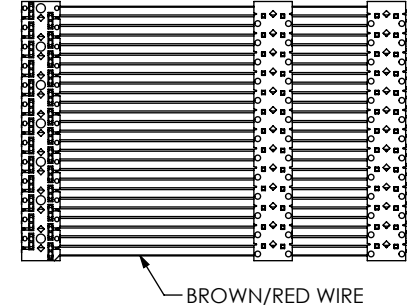


-SXX
DAISY CHAIN - SINGLE
(SEE NOTE 2 & 8)

2 INCH MINIMUM LENGTH;
ONE INCH INCREMENTS ONLY



SINGLE ROW



DOUBLE ROW

-R
REVERSED CONNECTOR
(NOT AVAILABLE WITH -M OR -O OPTIONS)

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DO NOT SCALE DRAWING

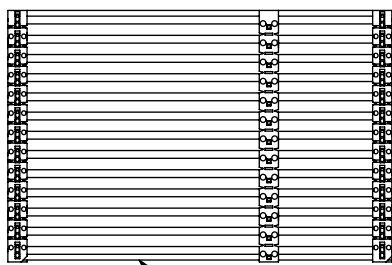
SHEET SCALE: 2:1

DESCRIPTION:
ASSEMBLY INSULATION DISPLACEMENT TERMINAL CONNECTOR

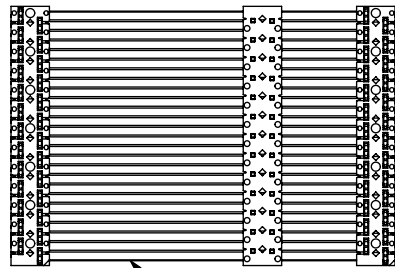
DWG. NO.
XDMX-XX-X-XX.XX-XXX-XXX

BY: JORDAN 12/30/1987 SHEET 2 OF 3

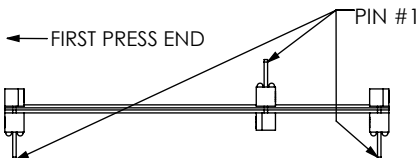
REVISION AQ



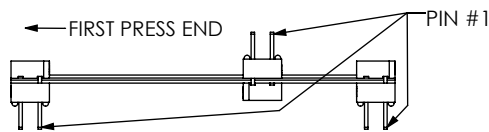
BROWN/RED WIRE



BROWN/RED WIRE

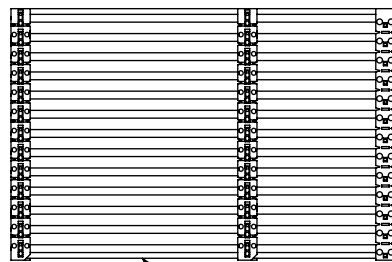


SINGLE ROW

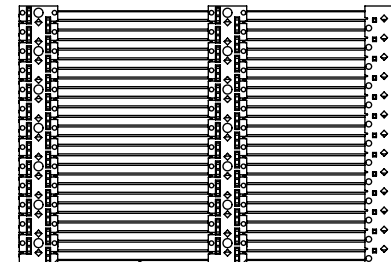


DOUBLE ROW

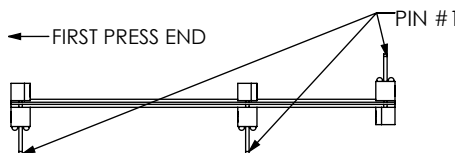
-M
MIDDLE REVERSED
(REQUIRES -SXX, -WXX OR -DXX OPTIONS)
(NOT AVAILABLE WITH -R OR -O OPTIONS)



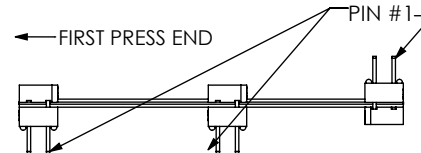
BROWN/RED WIRE



BROWN/RED WIRE

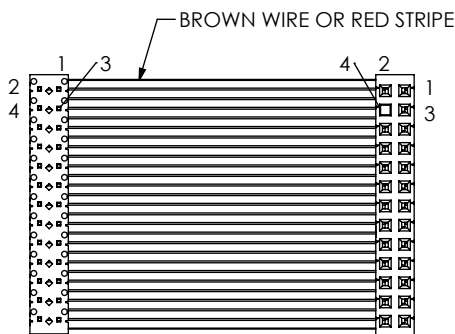


SINGLE ROW



DOUBLE ROW

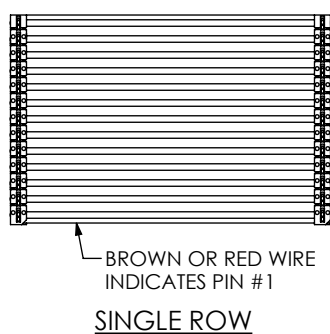
-O
OUTSIDE REVERSED
(REQUIRES -SXX, -WXX OR -DXX OPTIONS)
(NOT AVAILABLE WITH -R OR -M OPTIONS)



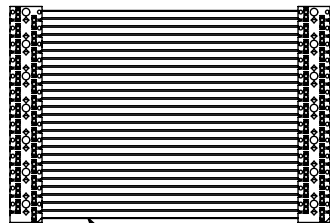
IDMD IDSD



-PXX
POLARIZED MATING (SEE NOTE 7)
(XX = POSITION NO.)
(NOT AVAILABLE WITH -R OR -M OPTIONS)

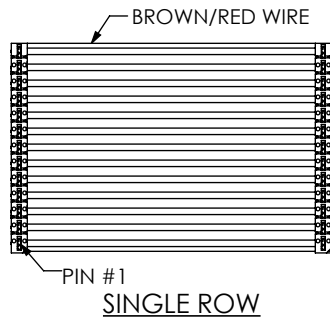


SINGLE ROW

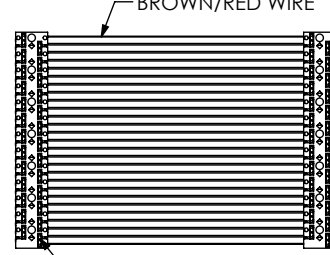


DOUBLE ROW

STANDARD WIRING

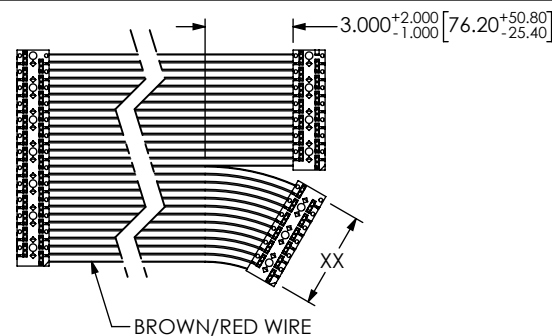


SINGLE ROW



DOUBLE ROW

-RW
REVERSED WIRING



-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

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DO NOT SCALE DRAWING

SHEET SCALE: 1:1

DESCRIPTION:
ASSEMBLY INSULATION DISPLACEMENT TERMINAL CONNECTOR

DWG. NO.
XDMX-XX-X-XX.XX-XXX-XXX

BY: JORDAN 12/30/1987 SHEET 3 OF 3

NOTE:
1. INSERT POLARIZING KEY PART NO. PK-06 INTO SPECIFIED POSITION -XX OF IDS END OF -T (TRANSFER) END ONLY.
2. POLARIZED POSITION WILL HAVE SAME ELECTRICAL POSITION FROM BROWN WIRE.

Mouser Electronics

Authorized Distributor

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Samtec:

[IDMS-06-S-04.00-T-ST4](#) [IDMD-03-T-02.00-A-R](#) [IDMD-03-T-02.00-T-R](#) [IDMD-04-T-02.00-T-G-R](#) [IDMD-05-T-06.00-T-G-R](#) [IDMD-05-T-12.00-T-G-R](#) [IDMD-08-T-02.00-T-R](#) [IDMD-02-S-10.00](#) [IDMD-02-D-20.00](#) [IDMS-16-T-16.00](#) [IDMS-32-T-15.00-G](#) [IDMD-10-S-05.00-T-G](#) [IDMS-03-T-04.00-T](#) [IDMS-13-D-06.00](#) [IDMD-06-T-10.00-A](#) [IDMD-07-T-05.00-G-R](#) [IDMS-07-T-20.00](#) [IDMD-09-D-02.00-T](#) [IDMD-32-D-11.00-G](#) [IDMD-32-T-04.00-A-G](#) [IDMS-04-D-02.00-T-G](#) [IDMD-07-T-07.00-G](#) [IDMD-10-D-09.00-T-G](#) [IDMD-20-T-15.00](#) [IDMD-32-D-12.00-T-G](#) [IDMD-32-T-06.00-G-R](#) [IDMD-32-T-10.00-T-G](#) [IDMS-04-S-02.00](#) [IDMS-16-S-02.00](#) [IDMD-03-T-02.00-T](#) [IDMD-20-S-17.00-G-T](#) [IDMD-08-T-06.00-T-R](#) [IDMD-32-D-04.00-G](#) [IDMS-04-T-04.00-C](#)