

FIG 3 -TDS (TRANSFER, LATCH DOWN, STRAIGHT) (SAME AS FIG 2, UNLESS OTHERWISE STATED) (SEE SHEET 3, TABLE 4 FOR PIN MAPPING)

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(SEE SHEET 3, TABLE 4 FOR PIN MAPPING)

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MMTXX COLOR CODED WIRE SEQUENCE COLOR **BROWN** RED ORANGE YELLOW GREEN BLUE VIOLET GRAY WHITE BLACK DWC-XX-01-300 DW C-XX-02-300 DWC-XX-03-300 DW C-XX-04-300 DWC-XX-05-300 DW C-XX-13-300 DWC-XX-07-300 DWC-XX-08-300 DWC-XX-09-300 DWC-XX-10-300 5 10 3 6 8 9 11 12 13 14 15 16 17 18 19 20 PIN# 21 22 23 24 25 26 27 28 29 30 32 33 34 35 37 38 39 40 31 36

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TABLE 2

TABLE 1				
SERIES	WIRE GAUGE	CABLE	TERMINAL	CONTACT
MMTXX	20 AWG	DWC-20-XX-300	T-1M74-02-X	C-179-03-X
MMTXX	22 AWG	DWC-22-XX-300	T-1M74-02-X	C-179-03-X
MMTXX	24 AWG	DWC-24-XX-300	T-1M74-02-X	C-179-03-X
MMTXX	26 AWG	DWC-26-XX-300	T-1M74-01-X	C-179-02-X
MMTXX	28 AWG	DWC-28-XX-300	T-1M74-01-X	C-179-02-X
MMTXX	30 AWG	DWC-30-XX-300	T-1M74-01-X	C-179-02-X
MMTXT	20 AWG	DWCT-20-XX-TC	T-1M74-02-X	C-179-03-X
MMTXT	24 AWG	DWCT-24-XX-TC	T-1M74-02-X	C-179-03-X
MMTXT	28 AWG	DWCT-28-XX-TC	T-1M74-03-X	C-179-04-X
MMTXT	30 AWG	DWCT-30-XX-TC	T-1M74-03-X	C-179-04-X

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PROPRIETARY NOTE

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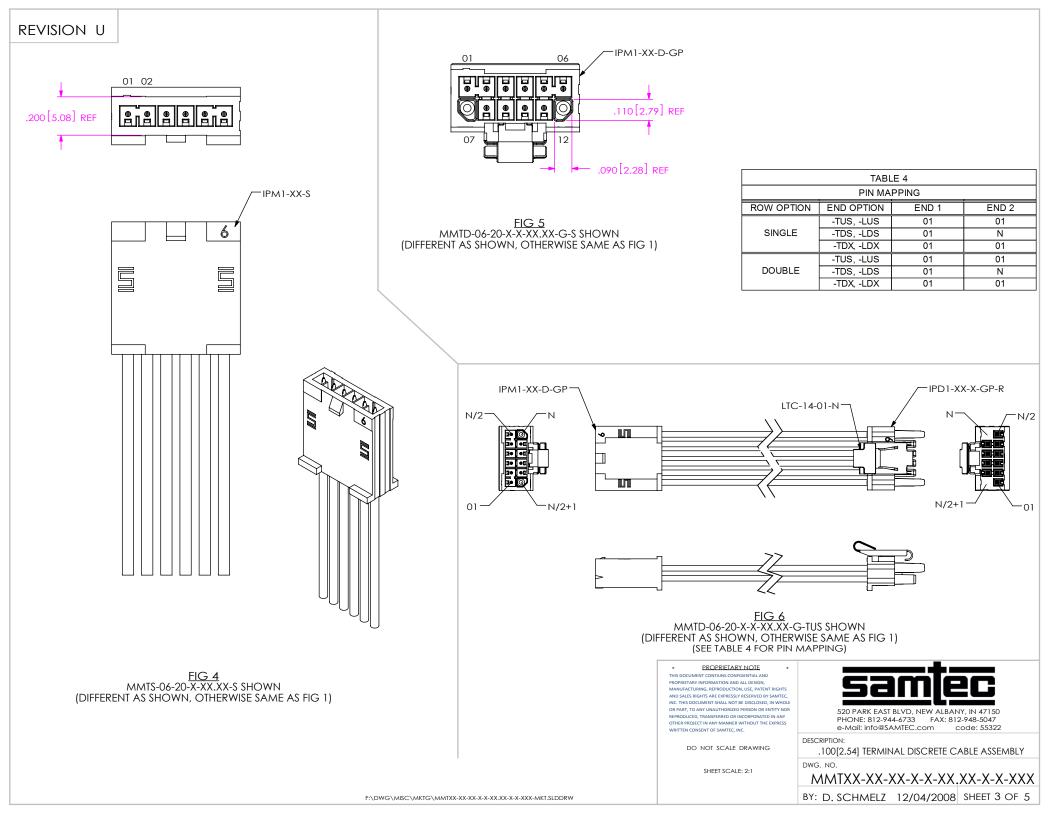
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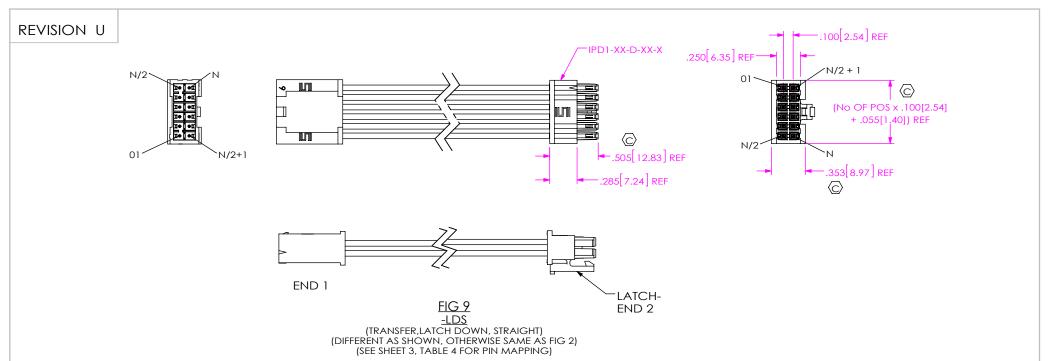


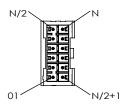
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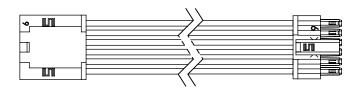
.100[2.54] TERMINAL DISCRETE CABLE ASSEMBLY

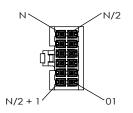
MMTXX-XX-XX-X-XX.XX-X-XXXX BY: D. SCHMELZ 12/04/2008 SHEET 2 OF 5











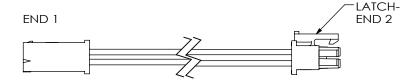


FIG 10 -LUS (TRANSFER, LATCH UP, STRAIGHT) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 2 & 9) (SEE SHEET 3, TABLE 4 FOR PIN MAPPING)

OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS DO NOT SCALE DRAWING

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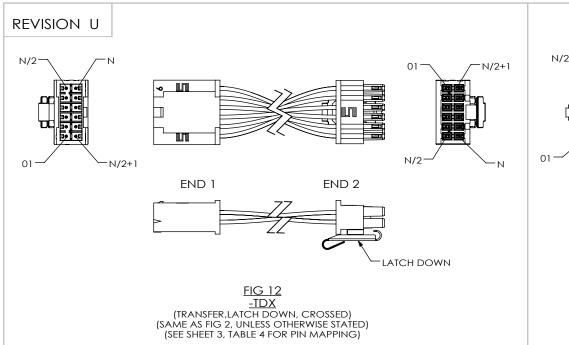
SHEET SCALE: 2:1

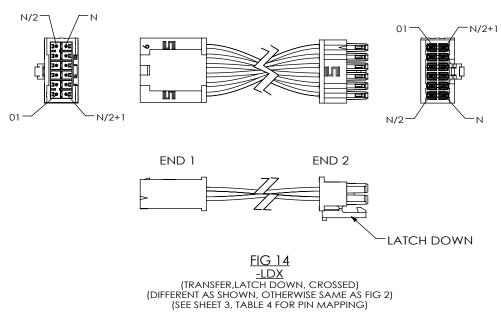


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MMTXX-XX-XX-X-XX,XX-X-XXXX BY: D. SCHMELZ12/04/2008 | SHEET 4 OF 5





CABLE CUT IN-PROCESS

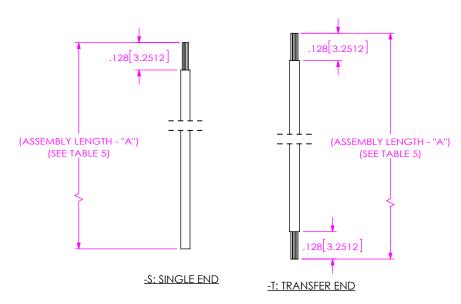


TABLE 5 (OVERALL LENGTH SUBTRACTORS) (SEE NOTE 12)			
	"A"		
-S: SINGLE END	.464 [11.79]		
-T: TRANSFER END	.714 [18.14]		

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DESCRIPTION:

.100[2.54] TERMINAL DISCRETE CABLE ASSEMBLY

DWG. NO.

MMTXX-XX-XX-X-XX.XX-X-XXXX

F:\DWG\MISC\MKTG\MMTXX-XX-XX-X-XX.XX-X-XXXX-MKT.SLDDRW

Mouser Electronics

Authorized Distributor

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Samtec:

<u>MMTD-06-24-F-12.00-D-LDS</u> <u>MMTD-15-20-L-12.00-S</u> <u>MMTD-10-22-F-24.00-S</u> <u>MMTD-05-24-L-12.00-S</u> <u>MMTD-03-24-L-06.00-S</u>