

ITEM NO.	DESCRIPTION	QTY
1	TERA 4 PAIR PLUG	2
2	CAT. 7A, 4-PAIR, S/FTP, 26 AWG, STRANDED CABLE, CM/LSOH, WHITE	(XX)
3	BOOT	2
-	LABEL	1

(K1)

CROSSOVER WIRING SCHEME		
END A	COLOR	END B
1	WHITE/BLUE	3
2	BLUE	6
3	WHITE/DRANGE	1
4	BROWN	7
5	WHITE/BROWN	8
6	ORANGE	2
7	WHITE/GREEN	4
8	GREEN	5

WIRING SCHEME	
P/N	TERA
1	WHITE/BLUE
2	BLUE
3	WHITE/DRANGE
4	BROWN
5	WHITE/BROWN
6	ORANGE
7	WHITE/GREEN
8	GREEN

WIRE SCHEME PIN OUT	
BLANK	= STRAIGHT THROUGH
X	= CROSSOVER

REV.	ECO NO.	REVISIONS	BY	DATE	APVD.
H	498_2	H1: ADDED NOTE 7 H2: "T4(X)-(XX)(M)-B(XX)L" WAS "SEE TABLE"	JF	12/12/07	SN 3/19/08
J	4543	J1: UPDATED CUD DWG PER SIEMON SPECS	WP	4/06/15	DG 4/06/15
K	5354	K1: UPDATED CABLE DESCRIPTION - WAS 'FULLY SHIELDED CABLE, WHITE'	DS	8/28/17	DG 8/29/17

LSOH JACKET (LENGTH IN METERS):
T4(X)-(XX)M-B(XX)L

LENGTH:	BOOT COLOR
01 -> 1m	01 -> BLACK
02 -> 2m	02 -> WHITE
03 -> 3m	03 -> RED
05 -> 5m	05 -> YELLOW
	06 -> BLUE
	07 -> GREEN

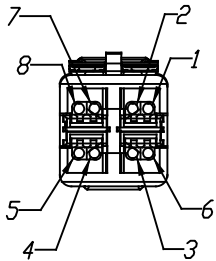
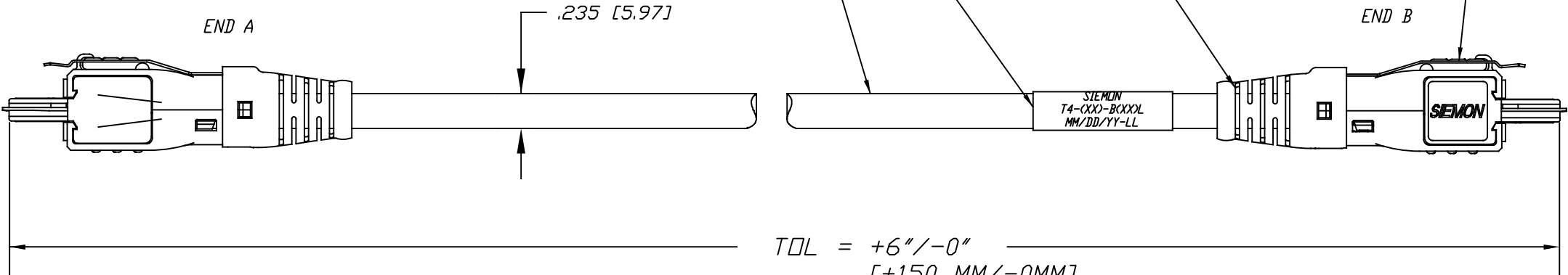
PVC JACKET (LENGTH IN FEET):
T4(X)-(XX)-B(XX)

WIRE SCHEME PIN OUT	
BLANK	= STRAIGHT THROUGH
X	= CROSSOVER

BOOT COLOR	
01 ->	BLACK
02 ->	WHITE
03 ->	RED
05 ->	YELLOW
06 ->	BLUE
07 ->	GREEN

LENGTH:
03 -> 0.9m (3 FT)
05 -> 1.5m (5 FT)
07 -> 2.1m (7 FT)
10 -> 3.1m (10 FT)
15 -> 4.6m (15 FT)
20 -> 6.1m (20 FT)
25 -> 7.6m (25 FT)

PART NUMBER SHOWN FOR REFERENCE ONLY



- NOTES:
8. INSERTION CYCLES = 2500 MINIMUM.
 7. CONTACT A SIEMON COMPANY SERVICE REPRESENTATIVE FOR ADDITIONAL INFORMATION.
 6. MATING SURFACES OF PLUG CONTACTS HAVE PLATING SURFACES OF 3 MICROINCHES OF GOLD MIN. OVER 40 MICROINCHES MIN. OF NICKLE/PALLADUM.
 5. CUSTOM LENGTHS AVAILABLE; CONTACT A SIEMON CUSTOMER SERVICE REPRESENTATIVE FOR MORE INFO.
 4. PVC JACKETED PART NUMBERS ARE UL LISTED.
 3. 100% TESTED FOR ELECTRICAL CONTINUITY
 2. PLUG PINS CONNECTED 1 TO 1, 2 TO 2, 3 TO 3, ETC.
 1. 4-PAIR CABLE, 26 AWG, FULLY SHIELDED, TWISTED PAIR, STRANDED CONDUCTORS
- CHANNEL TRANSMISSION PROPERTIES COMPLIANT TO ISO/IEC 11801 ED. 2.2 CLASS F_A

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TOLERANCES		DRAWN BY	DATE
.00	±.02	JDA	12/7/99
.000	±.010	CHECKED BY	DATE
.0000	-	M. YIP	1/17/00
ANGLES	1°	ENGINEER	DATE
		JDA	12/21/99
ANSI Y14.5M-1982 OR ISO 1101, 129 & 3040			
DIMENSIONS IN SQUARE BRACKETS ARE [mm], ALL OTHER DIMENSIONS ARE INCHES.		DO NOT SCALE	

TITLE	
TERA 4 PAIR PATCH CORDS CATEGORY 7 _A / CLASS F _A	
DWG. NO.	REV.
B-9063065	K
PART NO.	REV.
T4(X)-(XX)(M)-B(XX)(L)	K
SCALE	SHEET 1 OF 1
1:1	

CUSTOMER USE DRAWING