



1. ASSEMBLY TO BE TESTED FOR SHORTS AND OPENS.
 HI-POT @ 300VDC, 100 Mohms FOR 100 MILLISEC.

2 LABEL INFORMATION:
 TE P/N & REVISION
 DATE CODE
 COUNTRY OF ORIGIN

3 LABEL INFORMATION:
 PASSED E-TEST
 PASSED E-TEST
 PASSED E-TEST

4 INDIVIDUAL COAX LINE NUMBERS WILL BE TERMINATED
 TO CORRESPONDING PORT NUMBER.
 SEE WIRING CHART FOR DETAIL.

5 LABEL INFORMATION:
 DO NOT USE CABLE TO MATE OR UNMATE

TEXT MUST BE ORIENTED SO THAT IT IS VISABLE WITH THE TOP OF THE CONNECTOR BEING VIEWED FROM ABOVE (OPPOSITE SIDE OF INTERFACE)

6 FLAME CLASS RATING PER NEC - CMG,
 TEMPERATURE RATING PER NEC - 75° C

7 CABLE ASSEMBLIES THAT ARE SPOOLED ARE TO BE PACKAGED, SO THAT THE CONNECTORIZED END THAT MATES TO THE SWITCH, IS THE LAST PORTION OF THE CABLE THAT IS WRAPPED ON THE SPOOL. WHEN THE CABLE IS TO BE DEPLOYED IT CAN ONLY BE UNWOUND FROM THE SPOOL FROM THE CONNECTORIZED END OUT TOWARDS THE UNTERMINATED END.

8 CABLE TO BE TESTED FOR INDIVIDUAL COAX SHIELD CONTINUITY TO BACKSHELL.

CABLE SIGNAL	AMPLIMITE POSITION	AMPLIMITE POSITION	CABLE SHIELD	COAX LINE NO.
PORT 1	1	3	PORT 1	1
PORT 2	5	7	PORT 2	2
PORT 3	9	11	PORT 3	3
PORT 4	13	15	PORT 4	4
PORT 5	17	19	PORT 5	5
PORT 6	21	23	PORT 6	6
PORT 7	26	28	PORT 7	7
PORT 8	30	32	PORT 8	8
PORT 9	34	36	PORT 9	9
PORT 10	38	40	PORT 10	10
PORT 11	42	44	PORT 11	11
PORT 12	46	48	PORT 12	12

7	225±4 FEET	1-1979525-0
7	200±4 FEET	1979525-9
7	175±3 FEET	1979525-8
7	150±3 FEET	1979525-7
7	125±3 FEET	1979525-6
7	100±3 FEET	1979525-5
7	75±3 FEET	1979525-4
	50±2 FEET	1979525-3
	25±1 FEET	1979525-2
	10±1 FEET	1979525-1
	L	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN E.C. CLAYBAUGH 25/JAN/07	25/JAN/07	Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ± -	1 PLC ± -	CHK G.GUTGOLD 25/JAN/07	25/JAN/07	NAME Tyco Electronics
2 PLC ± -	3 PLC ± -	APVD G.GUTGOLD 25/JAN/07	25/JAN/07	PRODUCT SPEC
4 PLC ± -	ANGLES ± -	APPLICATION SPEC		CABLE ASSY.,050 SERIES AMPLIMITE DS-3, 735c COAX
MATERIAL	FINISH	WEIGHT	SIZE A1	CAGE CODE 00779
			DRAWING NO. 1979525	RESTRICTED TO
			CUSTOMER DRAWING	SCALE N.T.S. SHEET 1 OF 1 REV B