



- ASSEMBLY TO BE TESTED FOR SHORTS AND OPENS. HI-POT @ 300 VDC, 100 MΩ FOR 100 MILLISEC.
- LABEL INFORMATION:

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

PASSED E-TEST
PASSED E-TEST
PASSED E-TEST
- INDIVIDUAL COAX LINE NUMBERS WILL BE TERMINATED TO CORRESPONDING PORT NUMBER. SEE WIRING CHART FOR DETAIL.
- 12 BNC CONNECTORS, TYCO ELECTRONICS PART NO. 1-413589-0 TO BE PACKAGED WITH EACH CABLE ASSEMBLY

- LABEL INFORMATION:

DO NOT USE CABLE TO MATE OR UNMATE	OR UNMATE DO NOT USE CABLE TO MATE
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TEXT MUST BE ORIENTED SO THAT IT IS VISABLE WITH THE TOP OF THE CONNECTOR BEING VIEWED FROM ABOVE (OPPOSITE SIDE OF INTERFACE)

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

⚠️ 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.

⚠️ 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

⚠️	225±4 FEET	1-1837416-0
⚠️	200±4 FEET	1837416-9
⚠️	175±3 FEET	1837416-8
⚠️	150±3 FEET	1837416-7
⚠️	125±3 FEET	1837416-6
⚠️	100±3 FEET	1837416-5
⚠️	75±3 FEET	1837416-4
⚠️	50±2 FEET	1837416-3
⚠️	25±1 FEET	1837416-2
⚠️	10±1 FEET	1837416-1
	L	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. SMITH 05FEB05	Tyco Electronics Corporation Harrisburg, PA 17105-3608
0. PLC ± -	1. PLC ± -	CHK G. GUTGOLD 05FEB05	NAME G. GUTGOLD
2. PLC ± -	3. PLC ± -	APVD G. GUTGOLD 05FEB05	PRODUCT SPEC
4. PLC ± -	ANGLES ± -	APPLICATION SPEC	SIZE
MATERIAL	FINISH	WEIGHT	RESTRICTED TO
		A1 00779	1837416
CUSTOMER DRAWING		SCALE	SHEET 1 of 1 REV B