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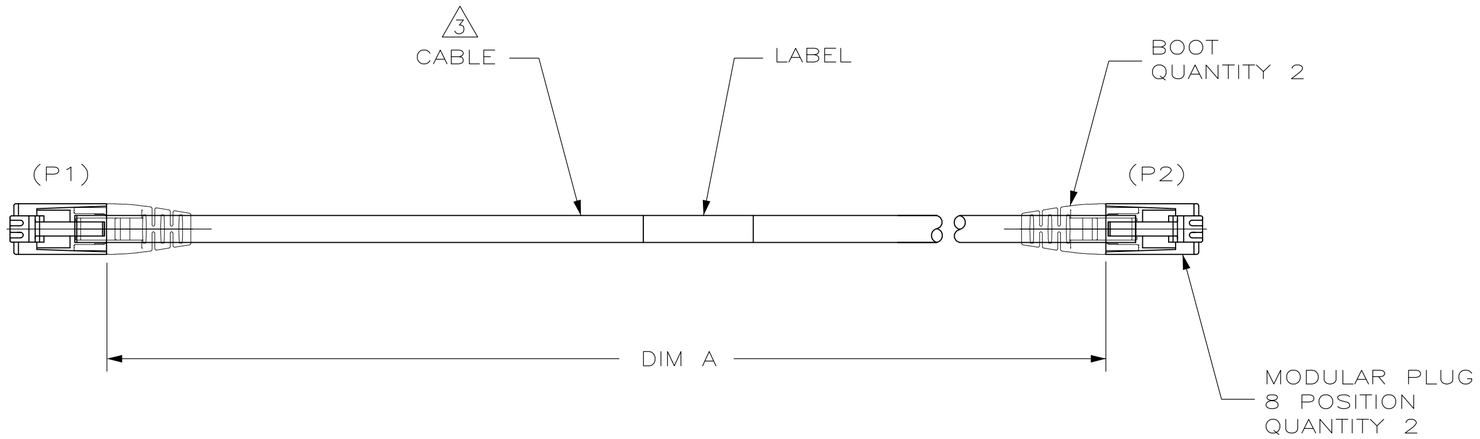
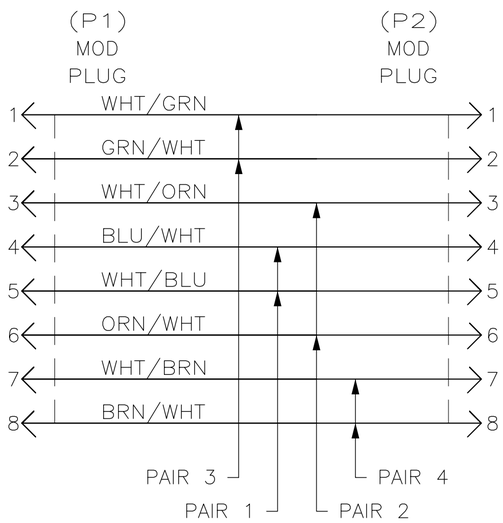
LOC	DIST
EH	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REV; ECO-12-007616	09MAY2012	GG	JG



1. ONE CABLE PACKAGED IN A CLEAR POLYBAG.
2. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
3. CABLE: UNSHIELDED 24 AWG, 4 TWISTED PAIRS, 7/32 STRANDED CONDUCTORS, 100 OHMS,
4. DESIGNATIONS IN PARENTHESES ( ) ARE FOR REFERENCE ONLY.
5. AN ALTERNATE FORM OF CONNECTOR COMPONENTS RESULTING IN EQUIVALENT PERFORMANCE IS ACCEPTABLE.



WIRING DIAGRAM
568A

METERS, REF	FEET, REF	DIM A	PART NO
0.15	0.5	203.2 (8.00)	9-219246-8
15.24	50	15392.4 (606.00)	5-219246-0
12.20	40	12344.4 (486.00)	4-219246-0
9.15	30	9296.4 (366.00)	3-219246-0
7.62	25	7721.6 (304.00)	2-219246-5
6.71	22	6705.6 (268.00)	2-219246-2
6.41	21	6502.4(256.00)	2-219246-1
6.10	20	6197.6 (244.00)	2-219246-0
5.80	19	5892.8 (232.00)	1-219246-9
5.49	18	5588.0 (220.00)	1-219246-8
5.19	17	5283.2 (208.00)	1-219246-7
4.88	16	4978.4 (196.00)	1-219246-6
4.57	15	4724.4 (184.00)	1-219246-5
4.27	14	4368.8 (172.00)	1-219246-4
3.66	12	3759.2 (148.00)	1-219246-2
3.05	10	3149.6 (124.00)	1-219246-0
2.74	9	2794 (110.00)	219246-9
2.44	8	2489.2 (98.00)	219246-8
2.14	7	2184.4 (86.00)	219246-7
1.83	6	1879.6 (74.00)	219246-6
1.53	5	1574.8 (62.00)	219246-5
1.22	4	1270 (50.00)	219246-4
0.92	3	965.2 (38.00)	219246-3
0.61	2	660.4 (26.00)	219246-2
0.30	1	355.6 (14.00)	219246-1

219246

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
2

MATERIAL - 3
FINISH -

DWN M. BOLES 25JUL97
CHK B. ANTHONY 25JUL97
APVD B. ANTHONY 25JUL97
PRODUCT SPEC 108-1163
APPLICATION SPEC 114-6053
WEIGHT -

tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
CABLE ASSEMBLY, MOD PLUG, 8 POSITION, YELLOW, ENHANCED CATEGORY 5
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-219246	-

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV G