LOC **EH**　DIST **00**

		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RLSD PER NSD 06-006	26JAN06	LH	CC
	B	REV-ECO-07-004743	01MAY07	LH	JG
	C	REV-ECO-07-023001	16OCT07	LDS	JG

1.　ONE CABLE PACKAGED IN A POLY BAG.

△2　DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

△3　CABLE: UNSHIELDED 24 AWG, 4 TWISTED PAIRS, 7/32 STRANDED CONDUCTORS, 100 OHMS CAT6.

4.　DESIGNATIONS IN PARENTHESES ( ) ARE FOR REFERENCE ONLY.

△3 CABLE GRAY　　LABEL　　GRAY BOOT QUANTITY 2

(P1)　　　　　(P2)

MODULAR PLUG 8 POSITION QUANTITY 1

SECURE MODULAR PLUG 8 POSITION QUANTITY 1

←――――― DIM A ―――――→
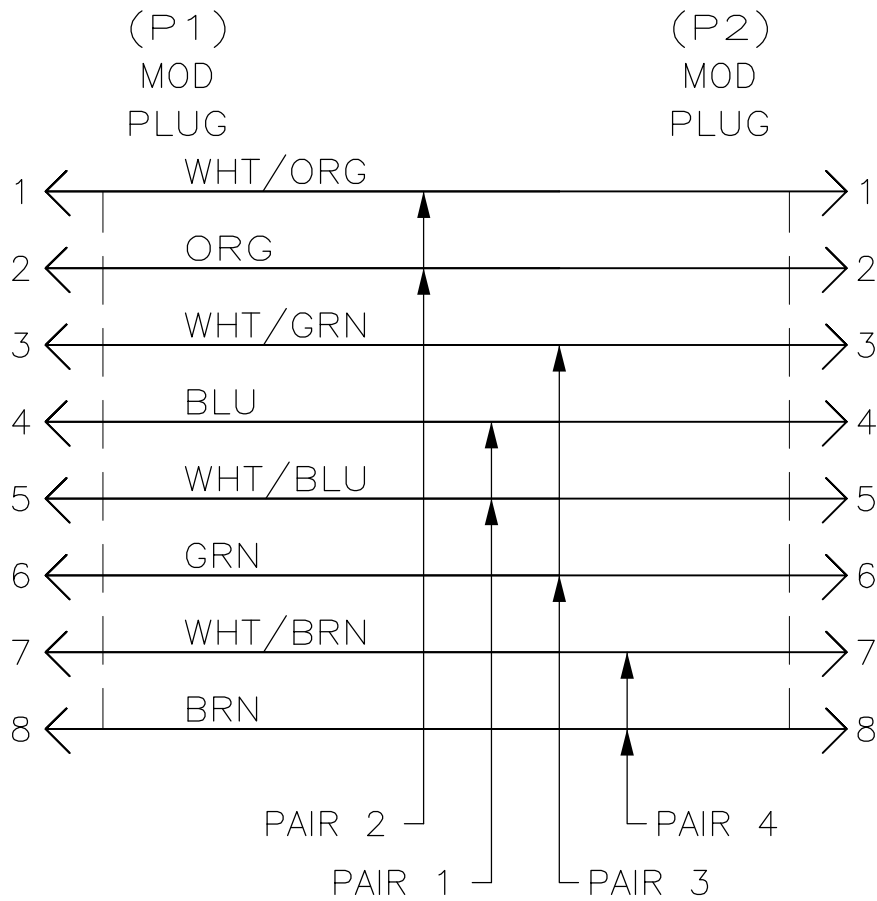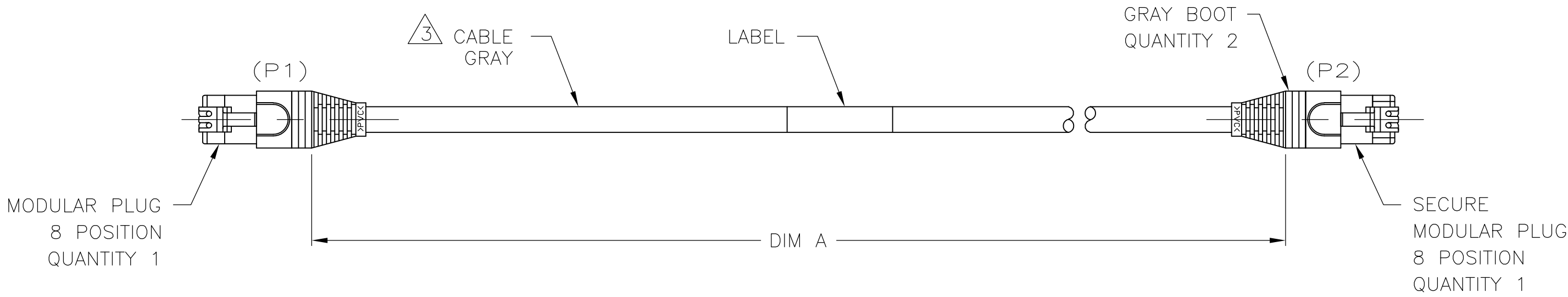
1499847

METERS, REF	FEET, REF	DIM A	PART NO
30.48	100	30632.4 (1206.00)	9-1499847-9
.1500	.5	203.2 (8.00)	9-1499847-8
27.43	90	27584.4 (1086.00)	9-1499847-0
24.38	80	24536.4 (966.00)	8-1499847-0
22.86	75	23012.4 (906.00)	7-1499847-5
21.34	70	21488.4 (846.00)	7-1499847-0
18.29	60	18440.4 (726.00)	6-1499847-0
15.24	50	15392.4 (606.00)	5-1499847-0
13.72	45	13868.4 (546.00)	4-1499847-5
12.19	40	12344.4 (486.00)	4-1499847-0
10.68	35	10769.6 (424.00)	3-1499847-5
9.15	30	9296.4 (366.00)	3-1499847-0
7.62	25	7721.6 (304.00)	2-1499847-5
6.71	22	6807.2 (268.00)	2-1499847-2
6.1	20	6197.6 (244.00)	2-1499847-0
5.49	18	5588.0 (220.00)	1-1499847-8
4.88	16	4978.4 (196.00)	1-1499847-6
4.57	15	4724.4 (184.00)	1-1499847-5
4.27	14	4368.8 (172.00)	1-1499847-4
3.96	13	4064.0 (160.00)	1-1499847-3
3.66	12	3759.2 (148.00)	1-1499847-2
3.05	10	3149.6 (124.00)	1-1499847-0
2.74	9	2794.0 (110.00)	1499847-9
2.44	8	2489.2 (98.00)	1499847-8
2.14	7	2184.4 (86.00)	1499847-7
1.83	6	1879.6 (74.00)	1499847-6
1.53	5	1574.8 (62.00)	1499847-5
1.22	4	1270.0 (50.00)	1499847-4
0.92	3	965.2 (38.00)	1499847-3
0.61	2	660.4 (26.00)	1499847-2
0.30	1	355.6 (14.00)	1499847-1

(P1) MOD PLUG　　　(P2) MOD PLUG

1	WHT/ORG	1
2	ORG	2
3	WHT/GRN	3
4	BLU	4
5	WHT/BLU	5
6	GRN	6
7	WHT/BRN	7
8	BRN	8

PAIR 2　　PAIR 4
PAIR 1　　PAIR 3

WIRING DIAGRAM 568B

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	L. HALL	12DEC2005
CHK	C. CASH	26JAN2006
APVD	C. CASH	26JAN2006
PRODUCT SPEC	－	
APPLICATION SPEC	114-13035	
WEIGHT	－	

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
CABLE ASSEMBLY, RJ45 SECURE/ RJ45, UNIVERSAL, CAT 6
－

SIZE A2	CAGE CODE 00779	DRAWING NO C-1499847		RESTRICTED TO －

CUSTOMER DRAWING　　SCALE NTS　　SHEET 1 of 1　　REV C

Mouser Electronics

Authorized Distributor

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