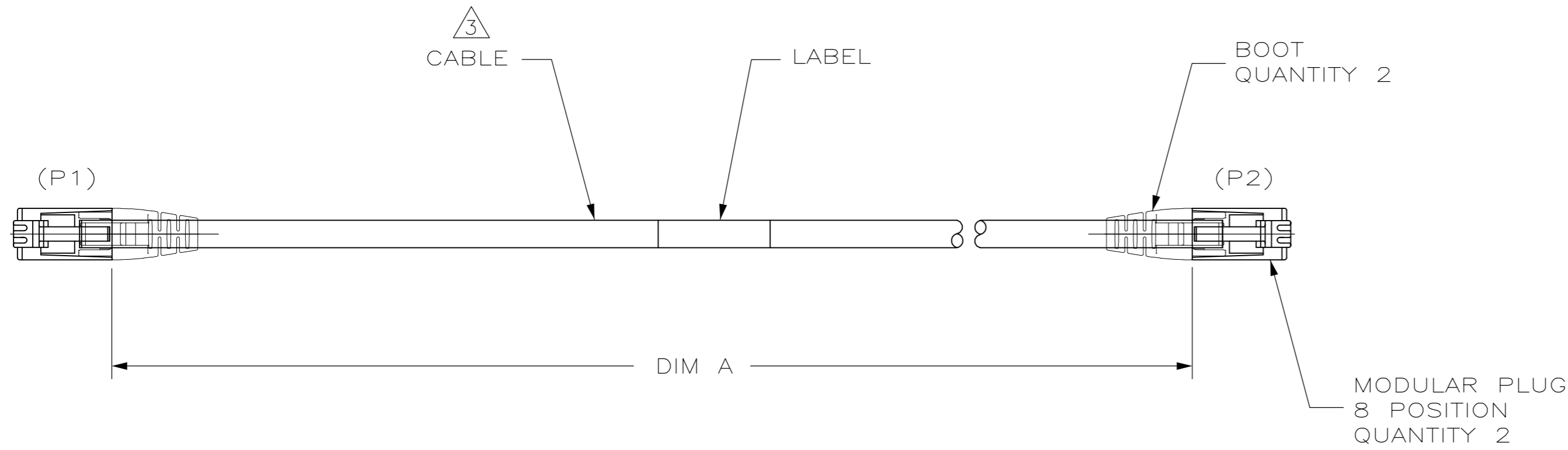
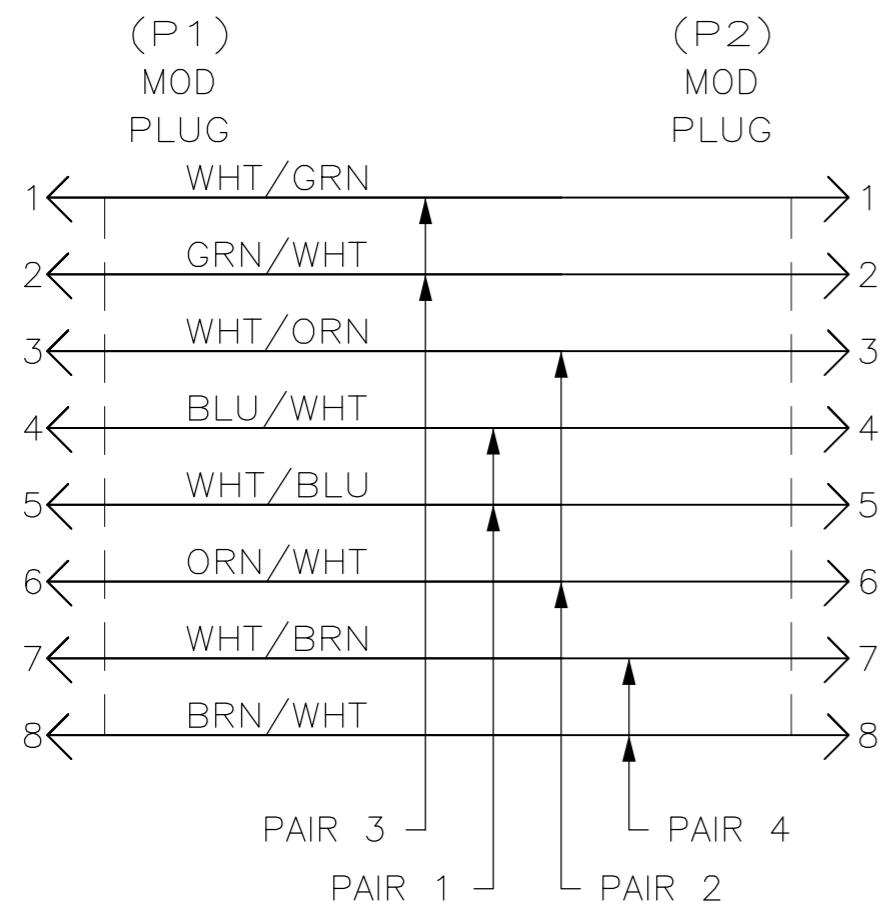


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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|--|---------------------------|-----------|------|----|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| EH | 00 | E2 | | REVISED PER ECO-12-007616 | 08MAY2012 | GG | JG |



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



WIRING DIAGRAM 568A

| METERS, REF | FEET, REF | DIM A | PART NO |
|-------------|-----------|-------------------|------------|
| 30.48 | 100 | 30632.4 (1206.00) | 9-219241-9 |
| 0.15 | 0.5 | 203.2 (8.00) | 9-219241-8 |
| 27.74 | 91 | 27889.2 (1098.00) | 9-219241-1 |
| 18.29 | 60 | 18440.4 (726.00) | 6-219241-0 |
| 15.24 | 50 | 15392.4 (606.00) | 5-219241-0 |
| 12.20 | 40 | 12344.4 (486.00) | 4-219241-0 |
| 9.15 | 30 | 9296.4 (366.00) | 3-219241-0 |
| 7.62 | 25 | 7721.6 (304.00) | 2-219241-5 |
| 6.10 | 20 | 6197.6 (244.00) | 2-219241-0 |
| 4.88 | 16 | 4978.4 (196.00) | 1-219241-6 |
| 4.57 | 15 | 4724.4 (184.00) | 1-219241-5 |
| 4.27 | 14 | 4368.8 (172.00) | 1-219241-4 |
| 3.66 | 12 | 3759.2 (148.00) | 1-219241-2 |
| 3.05 | 10 | 3149.6 (124.00) | 1-219241-0 |
| 2.74 | 9 | 2794.0 (110.00) | 219241-9 |
| 2.44 | 8 | 2489.2 (98.00) | 219241-8 |
| 2.14 | 7 | 2184.4 (86.00) | 219241-7 |
| 1.83 | 6 | 1879.6 (74.00) | 219241-6 |
| 1.53 | 5 | 1574.8 (62.00) | 219241-5 |
| 1.22 | 4 | 1270.0 (50.00) | 219241-4 |
| 0.92 | 3 | 965.2 (38.00) | 219241-3 |
| 0.61 | 2 | 660.4 (26.00) | 219241-2 |
| 0.30 | 1 | 355.6 (14.00) | 219241-1 |

| | | | | |
|--|--|-------------------------------|--|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN M. BOLES 25JUL97 | | |
| DIMENSIONS: mm [INCHES] | | CHK B. ANTHONY 25JUL01 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD B. ANTHONY 25JUL97 | NAME CABLE ASSEMBLY, MOD PLUG, 8 POSITION GRAY, ENHANCED CATEGORY 5 | |
| 0 PLC ± - | | PRODUCT SPEC 108-1163 | RESTRICTED TO | |
| 1 PLC ± - | | APPLICATION SPEC 114-6053 | SIZE A2 | CAGE CODE 00779 |
| 2 PLC ± - | | WEIGHT - | DRAWING NO C=219241 | SCALE NTS |
| 3 PLC ± - | | MATERIAL - | SHEET 1 OF 1 | REV E2 |
| 4 PLC ± - | | FINISH - | CUSTOMER DRAWING | |
| ANGLES ± - | | | | |