

1. ASSEMBLE CONNECTORS PER THE MANUFACTURER'S INSTRUCTIONS.
2. DELETED
3. ALTERNATIVE OR SUBSTITUTE PARTS AND/OR MATERIALS ARE ACCEPTABLE WITH PRIOR WRITTEN APPROVAL

4 THE CABLE SHALL BE MARKED WITH THE PART NUMBER, REVISION OF THIS DRAWING AND DATE CODE IN .12 MINIMUM HEIGHT, ARIAL FONT CHARACTERS. MARKING TO BE LOCATED APPROXIMATELY WHERE SHOWN.

5 PERMANENT MARK EACH CONNECTOR WITH REFERENCE DESIGNATOR SHOWN IN .12 MINIMUM HEIGHT CHARACTERS. MARKING TO BE LOCATED APPROXIMATELY WHERE SHOWN.

6. PACKAGE TO ENSURE PROTECTION FROM CONTAMINATION AND DAMAGE RESULTING FROM HANDLING, STORAGE OR SHIPPING.

7. 100% CONTINUITY AND SHORT TESTING IS REQUIRED. TEST REPORT(S) AND/OR TEST CERTIFICATES OF COMPLIANCE IS REQUIRED FOR EACH LOT.

8 LENGTH IN TABLE IS AN APPROXIMATE CUT LENGTH. DIMENSION SHOWN FOR BACK OF CONNECTORS IS FOR INSPECTION PURPOSES. ADJUST CUT LENGTH IN TABLE TO ACHIEVE THE INSPECTION DISTANCE.

9 CUSTOMER REQUIREMENTS COULD HAVE DIFFERENT LENGTHS. CUSTOM LENGTHS WILL BE SPECIFIED, OTHERWISE USE LENGTH IN TABLE.

10 ADHESIVE LINED SHRINK TUBING IS AN ACCEPTABLE ALTERNATIVE TO ITEM 5. LENGTH OF TUBING TO BE 1-2" PAST BACK OF CONNECTOR.

TEST CABLE, NOT CERTIFIED FOR USE IN VEHICLE

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	C	SEE ECO PH033111	7/8/2011	JSE
	D	SEE ECO KJ092911-B	9/29/2011	KLJ
	E	SEE ECO PH092413-A	09/27/2013	KLJ

Model: DMM-PC1

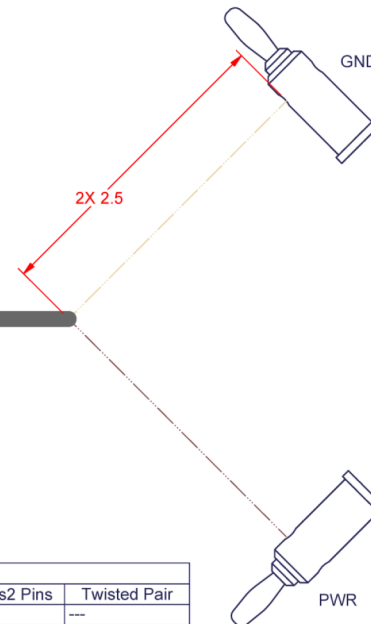


Table									
Cable ID	Wire ID	Color Style	Gauge	8 Length	9 Refdes 1	RefDes1 Pins	Refdes 2	RefDes2 Pins	Twisted Pair
POWER	28V DC	Brown	24	122.25	CONN1	A	PWR	1	---
POWER	28V RTN	White\Brown	24	122.25	CONN1	B	GND	1	---

5	1	STRAIGHT LIPPED SHRINK BOOT, BOOT SIZE 03		GLENAIR
4	122.500 in	24AWG MULTICONDUCTOR CABLE		BELDEN
3	1	Banana Plug, Solderless, Red	1.0	POMONA ELECTRONICS
2	1	Banana Plug, Solderless, Black	1.0	POMONA ELECTRONICS
1	1	Amphenol 3 pin Socket Mating Connector	1.0	AMPHENOL
ITEM	QTY	DESCRIPTION	REV	DWG/MFR

Parts List



i-Tech Company LLC

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