

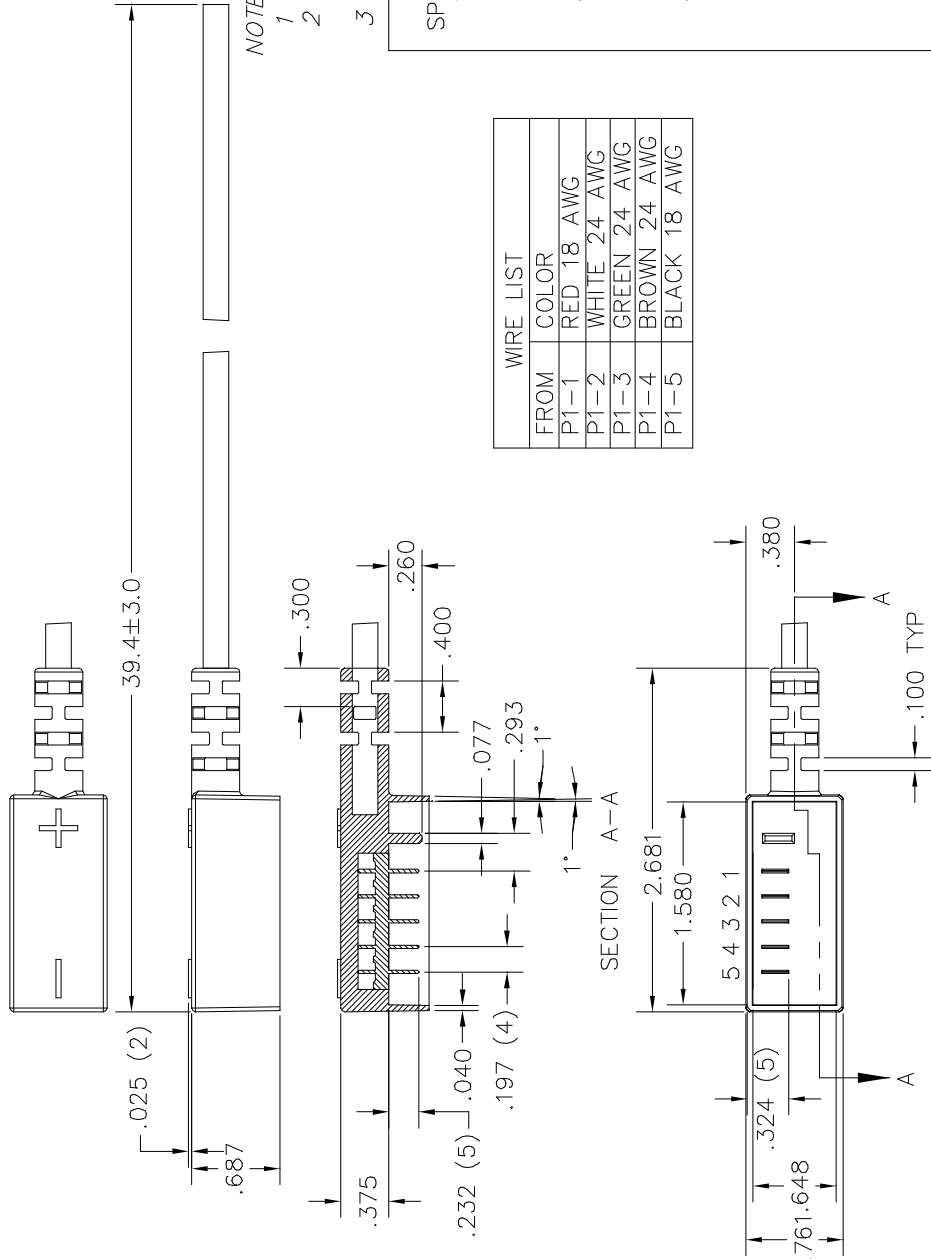
629010

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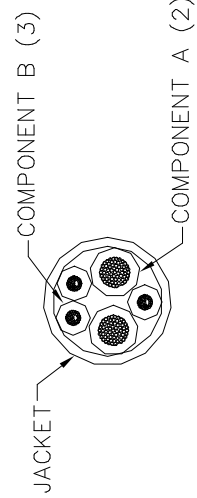


NOTES:

- 1 AMP CONNECTOR P/N 5787446-1
- 2 OVER MOLD MATERIAL: PU
- 3 TEST CONTINUITY AND HIPOT TO 100 VOLTS DC

SPECIFICATIONS:

- 1 COMPONENT A : 2 - 18 AWG CONDUCTORS
CONDUCTOR: 18 AWG, 65/36 TC STRANDING
INSULATION: TEFLON
COLOR: RED AND BLACK
- 2 COMPONENT B: 3 - 24 AWG CONDUCTORS
CONDUCTOR: 24 AWG, 41/40 TC STRANDING
INSULATION: TEFLON
COLOR: WHITE, GREEN AND BROWN
- 3 INSULATION: .014 THICK PU TO ϕ .200
COLOR: BLACK



3rd ANGLE PROJ. CHECK		PART DESC: CONNECTOR, HOUSING, POUCH		BILL OF MAT'L: NEXT ASSEMBLY	
DRAWN	APPROVE	ADDITIONAL TEXT:			
M. ORLER	DATE ISSUED	MACHINE NAME:		REF: CONCEPT	
DATE 3/30/04				SCALE 1:1	SHEET 1 OF 1
UNLESS OTHERWISE SPECIFIED:				ENGINEERING NO. 629010	
1. ALL MACHINED SURFACES TO BE 63 MICRONS OR SMOOTHER.				DWG. REV. B3	
2. ALL DIMENSIONS ARE IN INCHES.				SIZE	
TOLERANCES:				1	
XX \pm .02 FRACTIONS					
.XXX \pm .005 \pm 1/64					
.XXXX \pm .0005 ANGLE \pm 1/4°					
INSPIRED ENERGY® SOLUTIONS FOR PORTABLE POWER		NEWBERRY, FLORIDA		1	
REVISIONS		DATE		EWO/ECN NO.	
NBF 3	9/27/07	CHG WIRES FROM .015 THK PU TO (2) 18AWG & (3) 24AWG			
NBF 2.0	12/8/05	DIM .761 WAS .698 - REMOVE DIM 1.630 - ADD DIM 1.580			
LOC REV	APPR	DATE		EWO/ECN NO.	

10/19/2002

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