





1	BLK							
2	BRN							
3	RED							
	ORG							
4	YEL							
5	TEL							
6	GRN							
7	BLU							
	VIO							
8	GRY							
9	OK1							

3. PERFORMANCE SPECIFICATIONS:

CURRENT RATING: 3A MAX. INSULATION RATING: $5,000 \text{ M}\Omega$ MIN.

DWV: 600 VAC.

TEMPERATURE RATING: 125°C.



MATERIALS:

SHELL: 6061-T6 ALUMINUM PER SAE-AMS-QQ-A200/8
CADMIUM PLATED PER SAE-AMS-QQ-P-416.
INSULATOR: PPS PER MIL-M-24519 GST-40F; COLOR: BLACK.
PIN CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194,
GOLD PLATED PER ASTM B488.

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MARKING: UMI, DATE CODE, UMI P/N, AND UMI WORK ORDER NO.

NOTES: UNLESS OTHERWISE SPECIFIED

	QUALITY SYMBOLS	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES	SCALE 4:1 DWG SIZE PROJECTI							
	CRITICAL	GENERAL TOLERANCES:	DRAWN BY & DATE		MICRO-D PLUG, 9 PIN, 26 AWG TYPE 'E' WIRE LEADS, MR09P0-26E5-18.0					
		3 PLACE ±.005 2 PLACE ±.01	CHECKED BY & DATE SEE ECN							
	MAJOR	ANGULAR ±2° ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS	V == - V · ·		MATERIAL	<u>^2</u>		OJECT #	Ult	i-Mate
٠	NO SYMBOL = MINOR DIMENSION	REVISION IN EFFECT	CAD FILENAME SD-834110070.SLDDRW		PART NO. 834110070		DRAWING NO. SD-834110070		SHEET NO. 1 of 1	
		Ulti-Mate CAGE CODE 58967	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.						PART REV.	