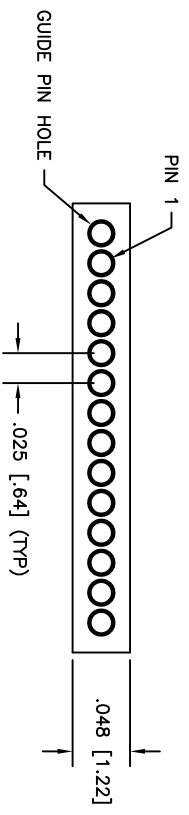
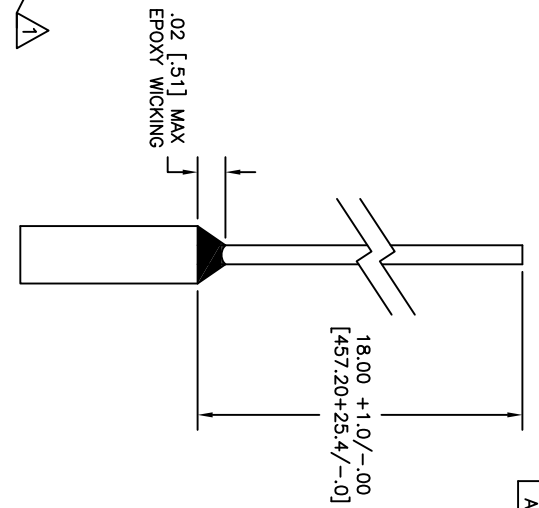
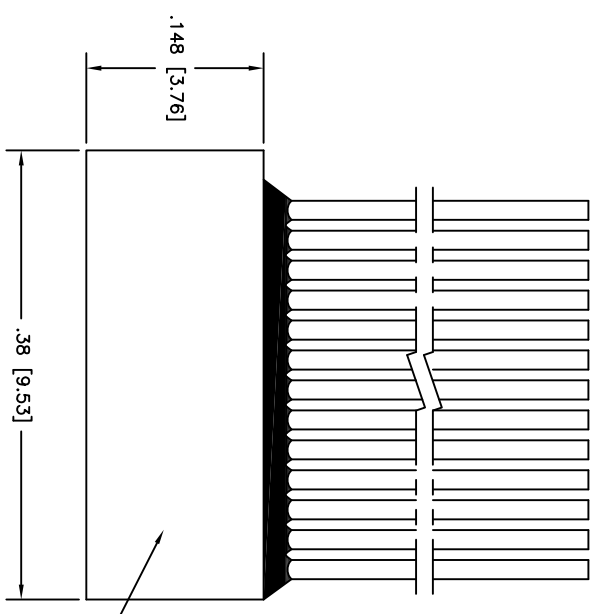


WIRING COLOR CODE

1, 11	BLACK
2, 12	BROWN
3, 13	RED
4	ORANGE
5	YELLOW
6	GREEN
7	BLUE
8	VIOLET
9	GRAY
10	WHITE



3. PERFORMANCE: MEETS OR EXCEEDS M32139 PERFORMANCE SPECIFICATIONS
 CONTACT RATING: 1 AMPERE MAXIMUM
 DMV: 250 VAC
 INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM @ 100 VDC
 CONTACT RESISTANCE: 0.021 VOLT MAXIMUM DROP @ 1.0 AMPS (.021 OHMS)

2. MATERIALS: INSULATOR: PPS (POLYPROPYLENE SULFIDE) GST-40F
 CONTACTS: BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B488
 LEADS: 30 AWG, NEMA HP3, TYPE ET, COLOR CODED PER MIL-DTL-681, SYSTEM 1,
 EXCEPT USING 10 SOLID REPEATING COLORS
 EPOXY: 200° CELSIUS

1. MARKINGS: UMI, DATE CODE ON INSULATOR, UMI P/N ON BAG ON TAG, AS SPACE PERMITS
 NOTES: UNLESS OTHERWISE SPECIFIED

PART DWG	DATE	ECN NO.	APPD BY	REL BY
REV	ISSUE			
-	07-14-15	UMI5675	T.POMBART	PER
A	08-21-15	UMI5721	T.POMBART	PER

QUALITY SYMBOLS	UNLESS SPECIFIED, ALL DIMENSIONS IN INCHES	SCALE	DWG SIZE	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
MAJOR =	GENERAL TOLERANCES:	10:1	B		
CRITICAL =	3 PLACE ±.005	DRAWN BY & DATE			
SPC =	2 PLACE ±.010	PER 06-05-15			
S =	ANGULAR ±2°	CHECKED BY & DATE			
		SEE ECN			
		APPROVED BY & DATE			
		SEE ECN			
		CAD FILENAME			
		SD-437135451.DWG			
		PART NO.			
		437135451			
		DRAWING NO.			
		SD-437135451			
		SHEET NO.			
		1 OF 1			
		PART REV			
		A			

