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SD-411031440

PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	2/17/21	UMI7667	DU	DW

F

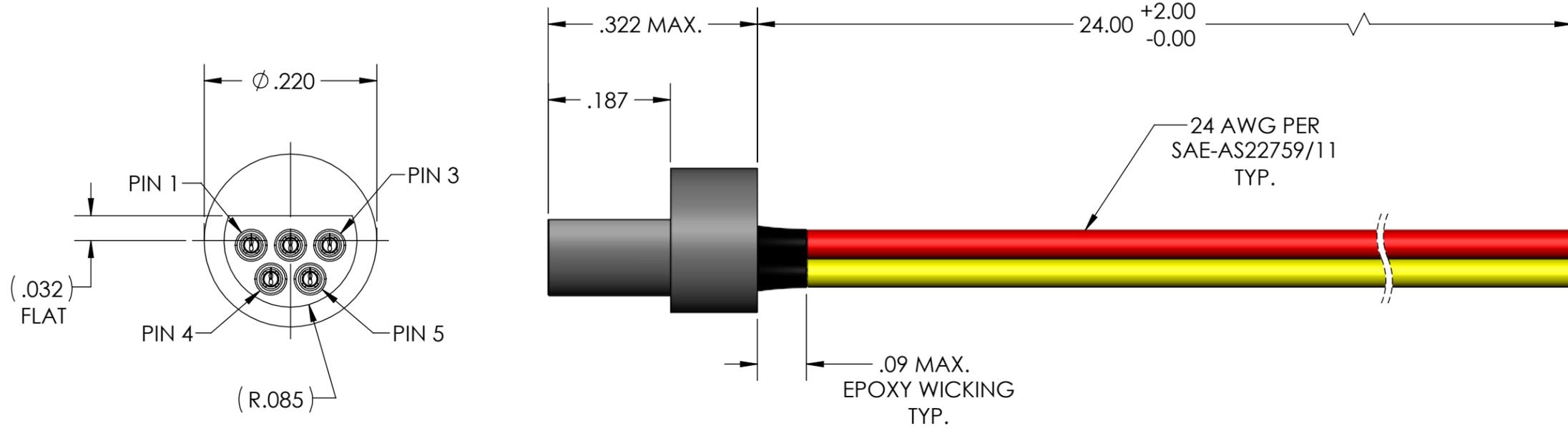
E

D

C

B

A



1	BLK
2	BRN
3	RED
4	ORG
5	YEL



4. CONTACT HEIGHTS ARE TO BE PER QA-STD-101.

3. PERFORMANCE SPECIFICATIONS:
 CURRENT RATING: 3 AMPS MAX.
 DWV: 600 VAC
 TEMPERATURE RATING: -55°C TO 200°C

2. MATERIALS:
 INSULATOR: LCP E130i, COLOR: BLACK
 PIN CONTACTS: C17410 BERYLLIUM COPPER PER ASTM B768, GOLD PLATED PER ASTM B488
 WIRES: 24 AWG PER SAE-AS22759/11-24, COLOR CODE PER MIL-STD-681

1. MARKING: BAG AND TAG WITH: "UMI", DATE CODE, UMI PART NUMBER, UMI WORK ORDER NUMBER

NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS	UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE IN INCHES	SCALE NONE	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
CRITICAL C	GENERAL TOLERANCES: 3 PLACES ±.005 2 PLACES ±.01 ANGULAR ±2°	DRAWN BY & DATE DU 2/17/21	TITLE: MICRO CIRCULAR CONNECTOR ASSEMBLY, RPOP-05P-24M5-24.0-HT, HIGH-TEMP		
MAJOR ▲	ULTI-MATE CAGE CODE 58967	CHECKED BY & DATE DW 2/17/21	MATERIAL: 2	ENG PROJECT #: NONE	Uti-Mate Connector Inc.
NO SYMBOLS = MINOR DIMENSIONS		APPROVED BY & DATE DW 2/17/21	PART NO. 411031440	DRAWING NO. SD-411031440	SHEET NO. 1 of 1
		CAD FILE NAME SD-411031440.slddrw	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		
					PART REV. -