

10

9

8

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6

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2

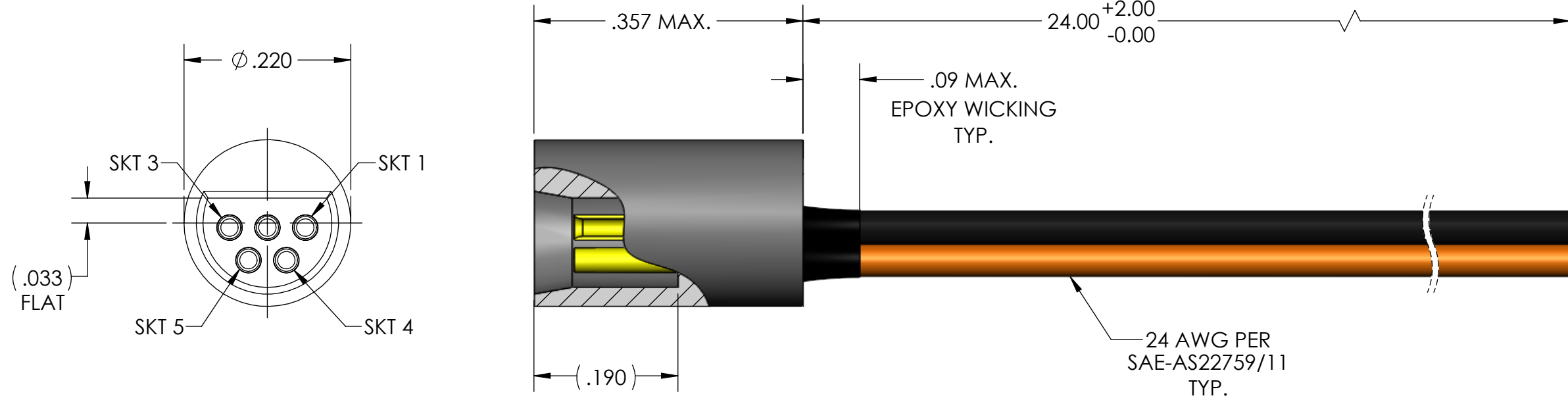
SD-412031440

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

F

E

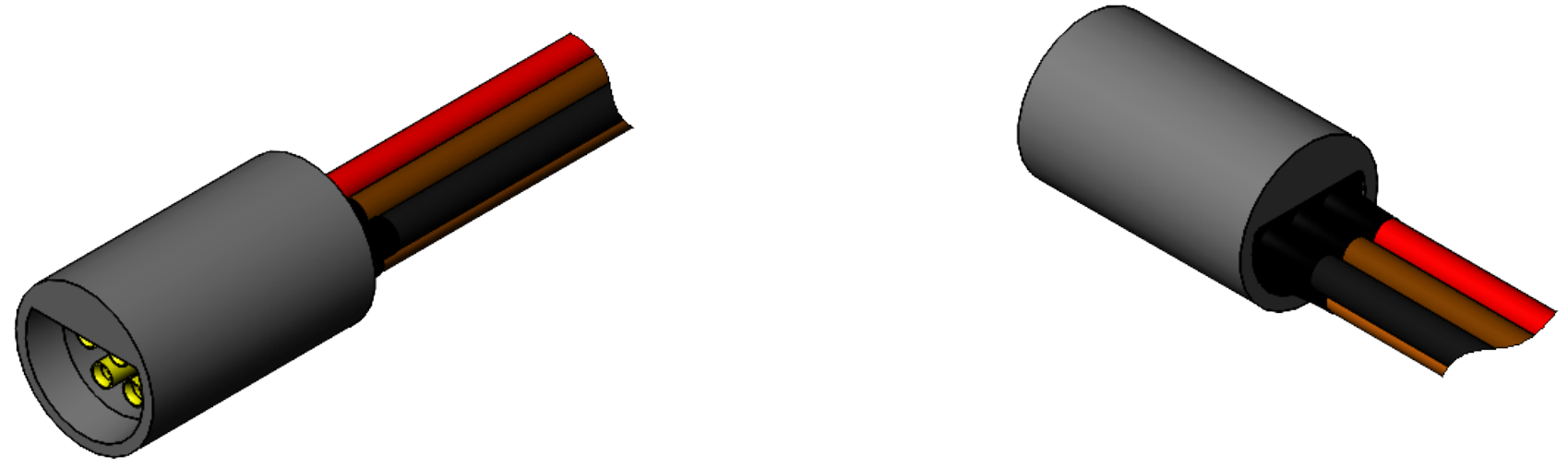
D



1	BLK
2	BRN
3	RED
4	ORG
5	YEL

C

B



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
 SOCKET CONTACTS: C21000 COPPER ALLOY PER ASTM B36, GOLD PLATED PER ASTM B488
 WIRES: 24 AWG PER SAE-AS22759/11-24, COLOR CODE PER MIL-STD-681

A

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

NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL MAJOR NO SYMBOLS = MINOR DIMENSIONS	UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE IN INCHES	SCALE NONE	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	GENERAL TOLERANCES: 3 PLACES ±.005 2 PLACES ±.01 ANGULAR ±2°	DRAWN BY & DATE DU 2/17/21		TITLE: MICRO CIRCULAR CONNECTOR ASSEMBLY, RPOP-05S-24M5-24.0-HT, HIGH-TEMP		
		CHECKED BY & DATE DW 2/17/21		MATERIAL: 2	ENG PROJECT #: NONE	
		APPROVED BY & DATE DW 2/17/21		PART NO. 412031440		DRAWING NO. SD-412031440
	ULTI-MATE CAGE CODE 58967	CAD FILE NAME SD-412031440.sliddrw		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		

