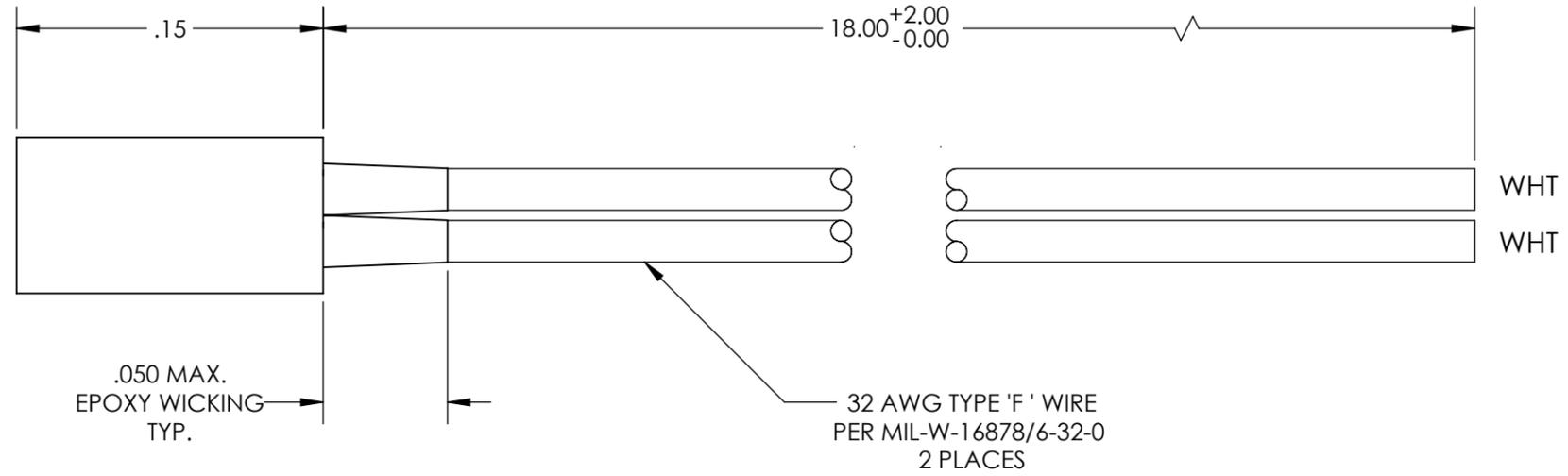
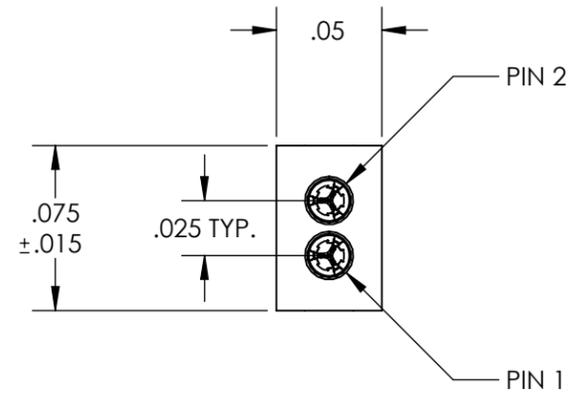


REVISIONS

PART REV.	DWG. ISSUE	DATE	ECN NO.	APPVD. BY	REL. BY
-	-	12/19/2016	UMI6169	DW	DW
A	A	01/12/2017	UMI6201	DW	DW



3. PERFORMANCE SPECIFICATIONS: (AT AMBIENT TEMPERATURE)
 CURRENT RATING: 1A MAX.
 INSULATION RESISTANCE: 5000 MΩ MIN.
 DWV: 250 VAC
 TEMPERATURE RATING: 125°C

2 MATERIALS:
 INSULATOR: PPS PER MIL-M-24519 GST-40F, COLOR: BLK
 PIN CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B48

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

NOTES: UNLESS OTHERWISE SPECIFIED

QUALITY SYMBOLS CRITICAL MAJOR NO SYMBOL = MINOR DIMENSION	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES GENERAL TOLERANCES: 3 PLACE ±.005 2 PLACE ±.01 ANGULAR ±2° ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE THE LATEST REVISION IN EFFECT Ulti-Mate CAGE CODE 58967	SCALE 12:1 DWG SIZE B DRAWN BY & DATE JB 12/19/2016 CHECKED BY & DATE DW 12/20/2016 APPROVED BY & DATE DW 12/20/2016 CAD FILENAME SD-837025903.slddrw	 THIRD ANGLE PROJECTION REVISE ON CAD ONLY	TITLE NANO WIRED STRIP CONNECTOR PLUG (PINS), 2 POSITION NSR-02P0-32F1-18.0 MATERIAL ENG PROJECT # Ulti-Mate Connector Inc.	SHEET NO. 1 OF 1 PART REV. A
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	DRAWING NO. SD-837025903	PART NO. 837025903	DRAWN BY & DATE JB 12/19/2016	CHECKED BY & DATE DW 12/20/2016
	APPROVED BY & DATE DW 12/20/2016	TITLE NANO WIRED STRIP CONNECTOR PLUG (PINS), 2 POSITION NSR-02P0-32F1-18.0	MATERIAL	DRAWING NO. SD-837025903	PART NO. 837025903
	CAD FILENAME SD-837025903.slddrw	DRAWING NO. SD-837025903	PART NO. 837025903	DRAWN BY & DATE JB 12/19/2016	CHECKED BY & DATE DW 12/20/2016
	Ulti-Mate CAGE CODE 58967	APPROVED BY & DATE DW 12/20/2016	TITLE NANO WIRED STRIP CONNECTOR PLUG (PINS), 2 POSITION NSR-02P0-32F1-18.0	MATERIAL	DRAWING NO. SD-837025903