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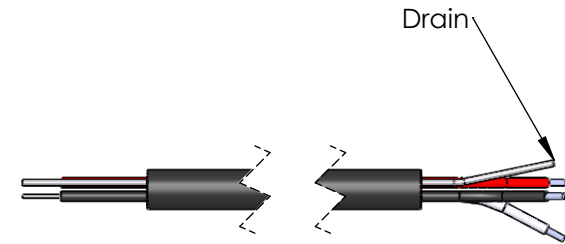
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PART NO	DESCRIPTION	MATERIAL
611A274-01	3-conductor (Red/White/Black) PVC Jacket 20AWG, shielded, spool stock	See Note 2

Notes:

- Cable to be supplied in lengths of 250 ft., 500 ft., or 1000 ft. as required. Specified length to be continuous
- Cable Specification
 Operating temperature: -55 to 105 °C (or greater)
 Storage temperature: -55 to 105 °C (or greater)
 Voltage Rating: 300 Volts (or greater)
 Conductors: Three 20 AWG (19 x 32) Stranded Tinned Copper Wire
 Insulation: PVC/Nylon, .010" nominal insulation thickness
 Colors: Red, White, Black
 Shield: Braided Tinned Copper or Foil with Tinned Copper Drain Wire
 Jacket: PVC Black, .196" nominal OD with .019" jacket thickness
- All parts to be REACH (EC No 1907/2006) and ROHS (EU Directives 2011/65/EU and 2015/863) Compliant. For all part numbers listed on this drawing, supplier to include declaration of REACH and ROHS compliance with First Article samples and each time the SVHC list is updated.



SIL RATED:
 THIS DRAWING IS ASSOCIATE TO A SIL RATED PRODUCT. IMPACT ANALYSIS REQ'D IF DRAWING IS REVISED.
 AFFECTED PRODUCT: E2-Series Transducer
 CERT NO. AND AGENCY: TBD (EXIDA)

IMPORTANT: DIMENSIONS WITHIN OVAL AND NOTES IDENTIFIED WITH "*" REQUIRE MANDATORY INSPECTION.		ASHCROFT 250 EAST MAIN STREET, STRATFORD, CT 06614	
<small>THIS DRAWING INCLUDES CONFIDENTIAL INFORMATION WHICH IS THE PROPERTY OF ASHCROFT INC. THIS COPY IS LOANED FOR A SPECIFIC PURPOSE, WITH THE UNDERSTANDING THAT IT WILL NOT BE REPRODUCED OR USED FOR ANY OTHER PURPOSE OR DISCLOSED TO OTHERS, AND IT WILL BE RETURNED ON DEMAND.</small>		<small>DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES</small> X.X = ± 0.030 X.XX = ± 0.015 X.XXX = ± 0.007 ANGLE = ± 1° CHAMFER = ± 5°	
<small>THIRD ANGLE PROJECTION</small> 		DWG BY: AUTHOR DATE: 1/1/2019 DO NOT SCALE DRAWING	TITLE 3 CONDUCTOR CABLE AND DRAIN WIRE -55 TO 105°C SIZE: A DWG. NO.: 611A274 SCALE: 1:1 SHEET 1 OF 1
		REV. B	

REV.	ECO	DESCRIPTION	BY	DATE
A	9638	Initial Dev. Release	TK	11/20/2017
A	9881	Prod. Release. Changed Lower Temp Llimit, P/N, and Title	TK	4/2/2018
B	11695	Removed Alpha P/N and WEICO P/N from NOTE 2 to clarify the cable specification	TK	10/9/2020

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