

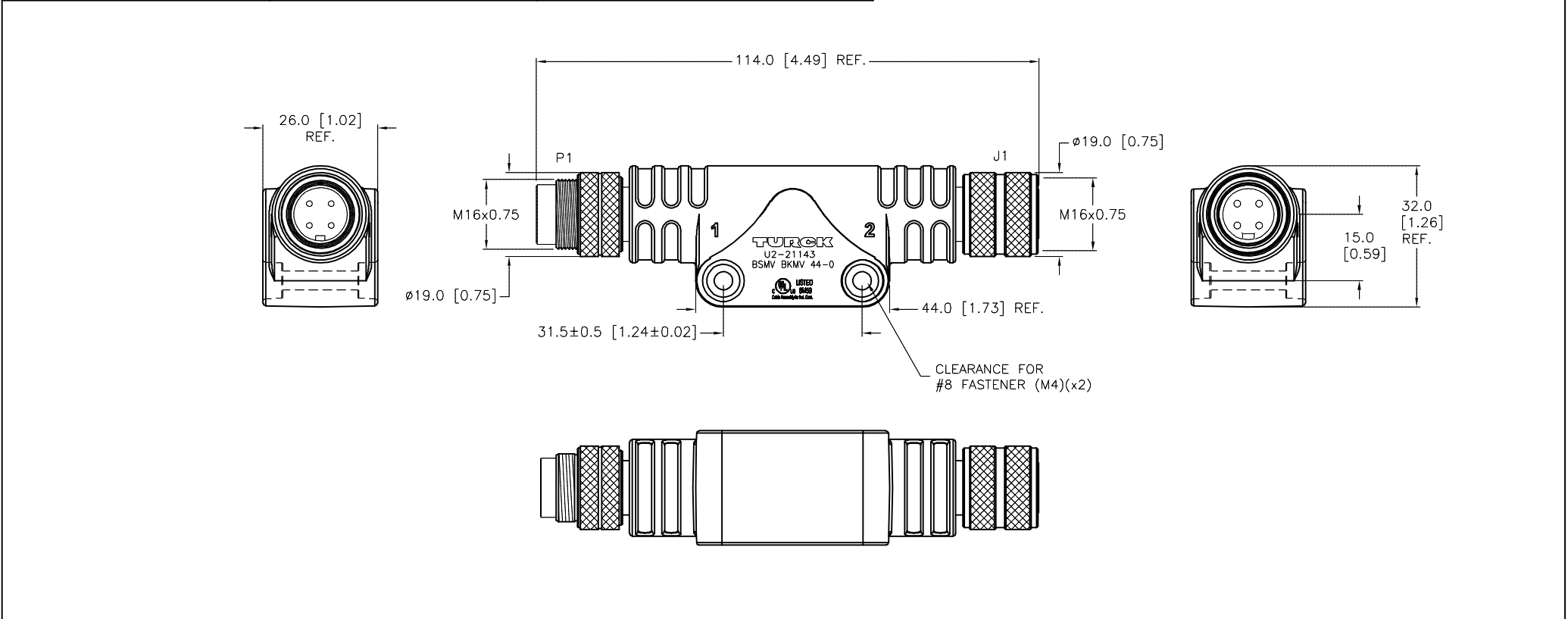


MALE END VIEW (P1)	FEMALE END VIEW (J1)	WIRING DIAGRAM	SPECIFICATIONS																	
   M16 connector	   M16 connector	<p>P1</p> <p>J1</p>	<table><tr><td>MOLDED HEAD MATERIAL/COLOR</td><td>TPU/BLACK</td></tr><tr><td>CONTACT CARRIER MATERIAL/COLOR</td><td>TPU/BLACK</td></tr><tr><td>CONTACT MATERIAL/PLATING</td><td>BRASS/GOLD (P1), TeCu (J1)</td></tr><tr><td>COUPLING NUT MATERIAL/FINISH</td><td>STAINLESS STEEL/PASSIVATED</td></tr><tr><td>RATED CURRENT [A]</td><td>15.0 A</td></tr><tr><td>RATED VOLTAGE [V]</td><td>600 VAC/VDC</td></tr><tr><td>TEMPERATURE RANGE</td><td>-40°C TO +105°C (-40°F TO +221°F)</td></tr><tr><td>PROTECTION CLASS</td><td>MEETS IEC IP67</td></tr></table>	MOLDED HEAD MATERIAL/COLOR	TPU/BLACK	CONTACT CARRIER MATERIAL/COLOR	TPU/BLACK	CONTACT MATERIAL/PLATING	BRASS/GOLD (P1), TeCu (J1)	COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED	RATED CURRENT [A]	15.0 A	RATED VOLTAGE [V]	600 VAC/VDC	TEMPERATURE RANGE	-40°C TO +105°C (-40°F TO +221°F)	PROTECTION CLASS	MEETS IEC IP67	
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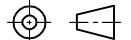


SOURCE DRAWING - FOR REFERENCE ONLY



**CAUTION:**  
RISK OF ELECTRICAL SHOCK  
DO NOT DISCONNECT UNDER LOAD

B	UPDATE CLICHE PER ECO	KMY	04/30/13	41196
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us	
1. 2. 3. 4.		<b>TURCK</b>			
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	RDS	DATE 12/14/12	DESCRIPTION  BSMV BKMV 44-0
SEE SPECIFICATIONS		APVD	E.S.	SCALE 1=1.3	
FINISH		UNIT OF MEASUREMENT  MILLIMETER [ INCH ]			IDENTIFICATION NO.  U2-21143
SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING			
		FILE: U2-21143			SHEET 1 OF 1