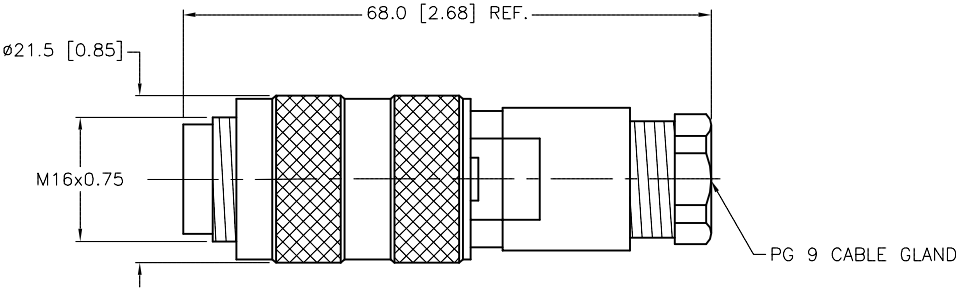


MALE END VIEW

M16 connector

SPECIFICATIONS	
CONTACT CARRIER MATERIAL	NYLON
CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD
HOUSING MATERIAL	NYLON
COUPLING NUT MATERIAL	BRASS
RATED CURRENT [A]	5.0 A
RATED VOLTAGE [V]	60 V AC/DC
TEMPERATURE RANGE	-40°C to +85°C (-10°F to +185°F)
PROTECTION CLASS	MEETS IEC IP67
CABLE GLAND	PG 9 - ACCEPTS 6-8mm CABLE
TERMINATION TYPE	SOLDER CUP



SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. 2. 3. 4.				3RD ANGLE PROJECTION 	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	TURCK INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com							
									DRFT	RWC	DATE	09/05/06	DESCRIPTION BS 8-0
									APVD		SCALE	1=1.0	
									UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO. U2-02866		
MATERIAL SEE SPECIFICATIONS				ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	CONTACT TURCK FOR MORE INFORMATION	DO NOT SCALE THIS DRAWING		FILE: U2-02866	SHEET 1 OF 1				
FINISH SEE SPECIFICATIONS													
C	DRAWING PROCESSED AS PART OF ECO 39020			KMY	06/07/12	39020							
REV	DESCRIPTION			BY	DATE	ECO NO.							