

FEMALE END VIEW

1 = BLUE (- VOLTAGE)  
2 = BROWN (+ VOLTAGE)  
3 = BARE (SHIELD)  
4 = GREEN/YELLOW (GROUND)

27.0 [1.06]

(SCALE 2:1)

BLUE=1  
BROWN=2  
3=GRAY  
4=GREEN

WIRE SIDE VIEW  
OF CONTACT HOLDER  
TO SHOW LABEL DETAILS

LABEL ORIENTATION  
TO KEYWAY

SPECIFICATIONS

HOUSING MATERIAL/COLOR	GLASS FILLED NYLON/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL	STAINLESS STEEL
RATED CURRENT [A]	9.0 A
RATED VOLTAGE [V]	600 V
MAXIMUM WIRE SIZE	16 AWG
TERMINATION METHOD	SCREW TERMINAL
CABLE GRIP RANGE	PG 16 = 12–14mm
TEMPERATURE RATING	–40°C to +90°C (–40°F to +194°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP 67

85.0 [3.35]  
REF.  
7/8–16UN  
PG 16

RELATED DOCUMENTS

1.  
2.  
3.  
4.

MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION

ALL DIMENSIONS  
DISPLAYED ON THIS  
DRAWING ARE FOR  
REFERENCE ONLY

CONTACT TURCK  
FOR MORE  
INFORMATION

THIS DRAWING IS  
CONFIDENTIAL AND THE  
PROPERTY OF TURCK  
INC. USE OF THIS  
DOCUMENT WITHOUT  
WRITTEN PERMISSION IS  
PROHIBITED.

DRFT  
APVD

RDS

DATE  
SCALE

05/16/08  
1=1.0

UNIT OF MEASUREMENT

MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

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

DESCRIPTION

BKV 4140-0/16/FF

IDENTIFICATION NO.

U2-13614

REV

B

FILE: U2-13614

SHEET 1 OF 1

B

UPDATE LABEL VIEW TO SHOW LABEL ORIENTATION TO KEYWAY

RDS

04/08/13

41853

REV

DESCRIPTION

BY

DATE

ECO NO.