

FEMALE END VIEW

M16 connector

PCB BOARD LAYOUT

SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD
HOUSING MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	60 V AC/DC
CONDUCTORS	PCB PINS
TEMPERATURE RANGE	-30°C to +80°C (-22°F to +176°F)
PROTECTION CLASS	MEETS IEC IP67

END VIEW  
LOCKNUT NOT SHOWN

MOUNTING HOLE

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

1.  
2.  
3.  
4.

SEE SPECIFICATIONS

3RD ANGLE PROJECTION

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MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

DRFT JBJ

DATE 01/21/04

APVD

SCALE 1=7

UNIT OF MEASUREMENT

MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE  
MINNEAPOLIS, MN 55441  
1-800-544-7769  
(763) 553-7300  
(763) 553-0708 fax  
www.turck.us

**TURCK**

DESCRIPTION

BKFD 12-PCB

IDENTIFICATION NO.

U0930-13

REV

C

UPDATE CONTACT CARRIER MATERIAL

KMY

02/19/13

41344

DESCRIPTION

BY

DATE

ECO NO.