



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASE TO PROD PER ECO 14-17650	4/7/14	JAK
B	ADDED NOTE 7: "ROHS COMPLIANT" PER ECO 19-26063	12/16/19	B.KELLY
C	UPDATED TITLE TO REMOVE FBI-02, UPDATED SCALE PER ECO 20-26666	06/09/20	K.DUBROWN

- NOTES:
- CONSULT DATASHEET OF THE UNIT THAT THE INTERFACE BOARD IS / WILL BE MOUNTED TO FOR I/O DEFINITIONS, MOUNTING DIMENSIONS AND OPERATING PARAMETERS.
  - ALL DIMENSIONS IN INCHES (MM)  
TOLERANCES: X.XX ± .02 IN. (X.X ± .5mm)  
X.XXX ± .010 IN. (X.XX ± .25mm)
  - INPUT/OUTPUT POWER TERMINALS: M4 SCREW POST, MAX TORQUE 6 IN-LB (.7 Nm).
  - TERMINAL BLOCKS: WIRE SIZE 16-30 AWG, 13.5A MAX CURRENT PER TERMINAL, MAX TORQUE 4 IN-LB (.5 Nm)
  - FITS NORMAL, NON-THREADED AND FLANGED FULL BRICKS
  - ADAPTOR WEIGHT: 1.7 oz (47 g) TYP.
  - ROHS COMPLIANT

**TOLERANCES:**  
Unless otherwise specified:  
All dimensions in inches  
.X +/- .025  
.XX +/- .010  
.XXX +/- .005  
Angles +/- 1°

Third Angle Projection

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**FBI-00 INTERFACE ASSEMBLY  
THROUGH HOLE MOUNTING**

SOURCE: PRO/E 020-0000254

SIZE	DATE	DWG. NO.	REV
B	JUN-09-20	020-0000254	C

SCALE: 1.000 DRAWN: BTK CHECK: SHEET 1 of 1