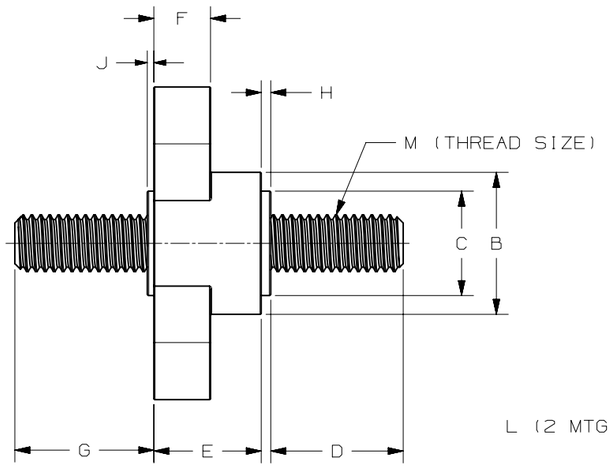
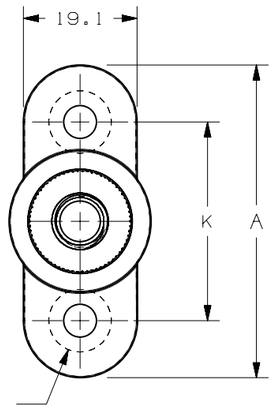
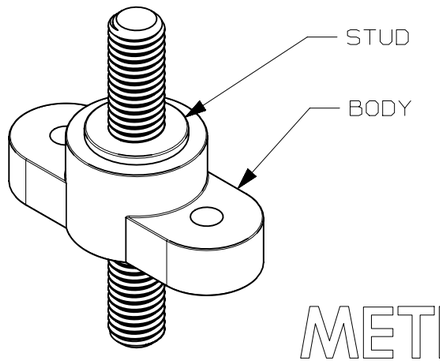
CAD GENERATED DRAWING - NO PENCIL CHANGES ALLOWED

PART NO.	FIGURE	A	B	C	D	E	F	G	H	J	K	L	M	MAX.TORQUE (in-lb/N-m)	MAX.CURRENT RATING (AMPS)	WEIGHT	COLOR
JBPT3P01ZXB	1	52.4 [2.06]	23.8 [0.94]	17.5 [0.69]	22.2 [0.87]	17.5 [0.69]	7.9 [0.31]	23.8 [0.94]	1.6 [0.06]	1.6 [0.06]	33.3 [1.31]	5.6[0.22] dia. hole w/ 10.4[0.41] dia. C'bore x 3.6[0.14] deep	3/8-16	150 [17]	250	68.8g	BLACK
JBPT3P02ZXB	1	52.4 [2.06]	22.2 [0.87]	15.9 [0.63]	15.9 [0.63]	28.6 [1.13]	7.9 [0.31]	23.8 [0.94]	1.6±0.15 [0.06]	1.6±0.15 [0.06]	33.3 [1.31]	5.6[0.22] dia. hole w/ 10.4[0.41] dia. C'bore x 3.6[0.14] deep	3/8-16	150 [17]	250	80.5g	BLACK
JBPT3N03ZXB	2	54.0 [2.06]	24.9 [0.98]	15.9 [0.63]	22.2 [0.87]	17.5 [0.69]	7.9 [0.31]	None	1.6 [0.06]	None	34.9 [1.37]	5.6[0.22] dia. hole w/ 9.4[0.37] dia. C'bore x 3.6[0.14] deep	3/8-16	150 [17]	250	43.7g	BLACK
JBPT3N03ZXR	2	54.0 [2.06]	24.9 [0.98]	15.9 [0.63]	22.2 [0.87]	17.5 [0.69]	7.9 [0.31]	None	1.6 [0.06]	None	34.9 [1.37]	5.6[0.22] dia. hole w/ 9.4[0.37] dia. C'bore x 3.6[0.14] deep	3/8-16	150 [17]	250	43.7g	RED
JBPT3N04ZXB	2	54.0 [2.06]	24.9 [0.98]	15.9 [0.63]	22.2 [0.87]	17.5 [0.69]	7.9 [0.31]	None	1.6 [0.06]	None	34.9 [1.37]	5.6[0.22] dia. hole w/ 9.4[0.37] dia. C'bore x 3.6[0.14] deep	M8*1.25	150 [17]	250	43.7g	BLACK
JBPT3N04ZXR	2	54.0 [2.06]	24.9 [0.98]	15.9 [0.63]	22.2 [0.87]	17.5 [0.69]	7.9 [0.31]	None	1.6 [0.06]	None	34.9 [1.37]	5.6[0.22] dia. hole w/ 9.4[0.37] dia. C'bore x 3.6[0.14] deep	M8*1.25	150 [17]	250	43.7g	RED

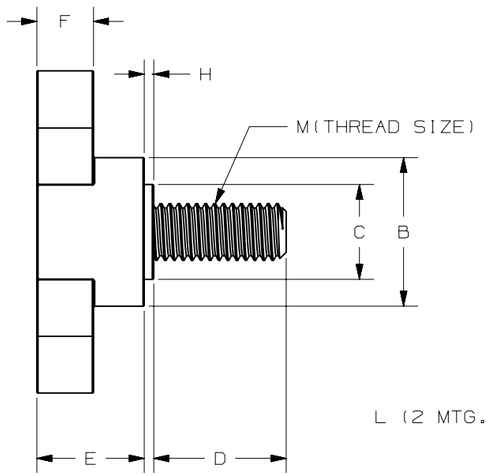


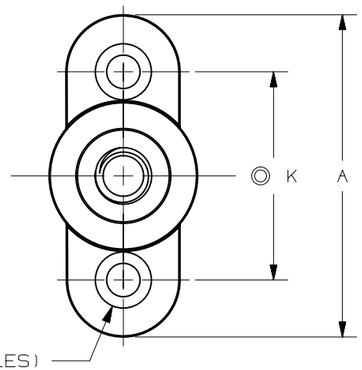




METRIC
ASSEMBLY

FIGURE 1





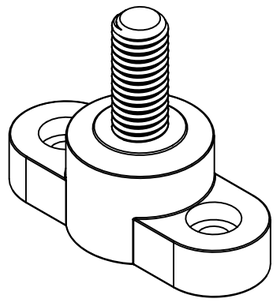


FIGURE 2

NOTES:
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
2. MATERIAL:BODY-> THERMOPLASTIC,PA66
   STUD-> STEEL Zn Plated
3. MAXIMUM MOUNTING TORQUE 45 IN.LBS (5 N-m).
4. TEMPERATURE RATING: -40°C TO 125°C

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS.
DIMENSIONS IN BRACKETS [ ] ARE INCHES

UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.

◎ DENOTES CRITICAL CHARACTERISTICS.

CPK DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE

ST DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS

CP DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE

LTR	DATE	REVISION	CHK	APD
A	5/2/11	502161ERA-RELEASED NR		
B	7/29/13	509155 ERA ADD NEW SALES PARTS: JBPT3N04ZXB & JBPT3N04ZXR; STUD UNIFY;		
C	5/14/15	514287ECA-ADD FIGURE OF JBPT3N SERIES FYUE		

MATL SPEC SEE NOTES

FINISH SEE NOTES

	DATE	SCALE 1:1
DRW N.ROQUE	08/09/10	
CHK	DATE	SUPER DR
APPD	DATE	FINISH GOOD WT GRAMS/PIECE

TOLERANCES UNLESS OTHERWISE SPECIFIED (REF. ISO 2768-fH)

	UP TO 3	OVER 3 UP TO 6	OVER 6 UP TO 30	OVER 30 UP TO 120	OVER 120 UP TO 400
DIMENSION	±0.05	±0.05	±0.1	±0.15	±0.2
TOLERANCE	±0.05				

3RD ANGLE PROJECTION

TITLE
JUNCTION BLOCKS 3/8"-16
(PASS-THRU & NON-PASS-THRU)

OUTLINE
REVISION C
DRWG. NO. OL-JBPT3
SERIES

COPIES TO
1 9 18
2 10 19
3 12 20
4 13 21
5 14 23
6 15 33
7 16 43
8 17 53

Littelfuse
LIPA CITY, BATANGAS, PHILIPPINES