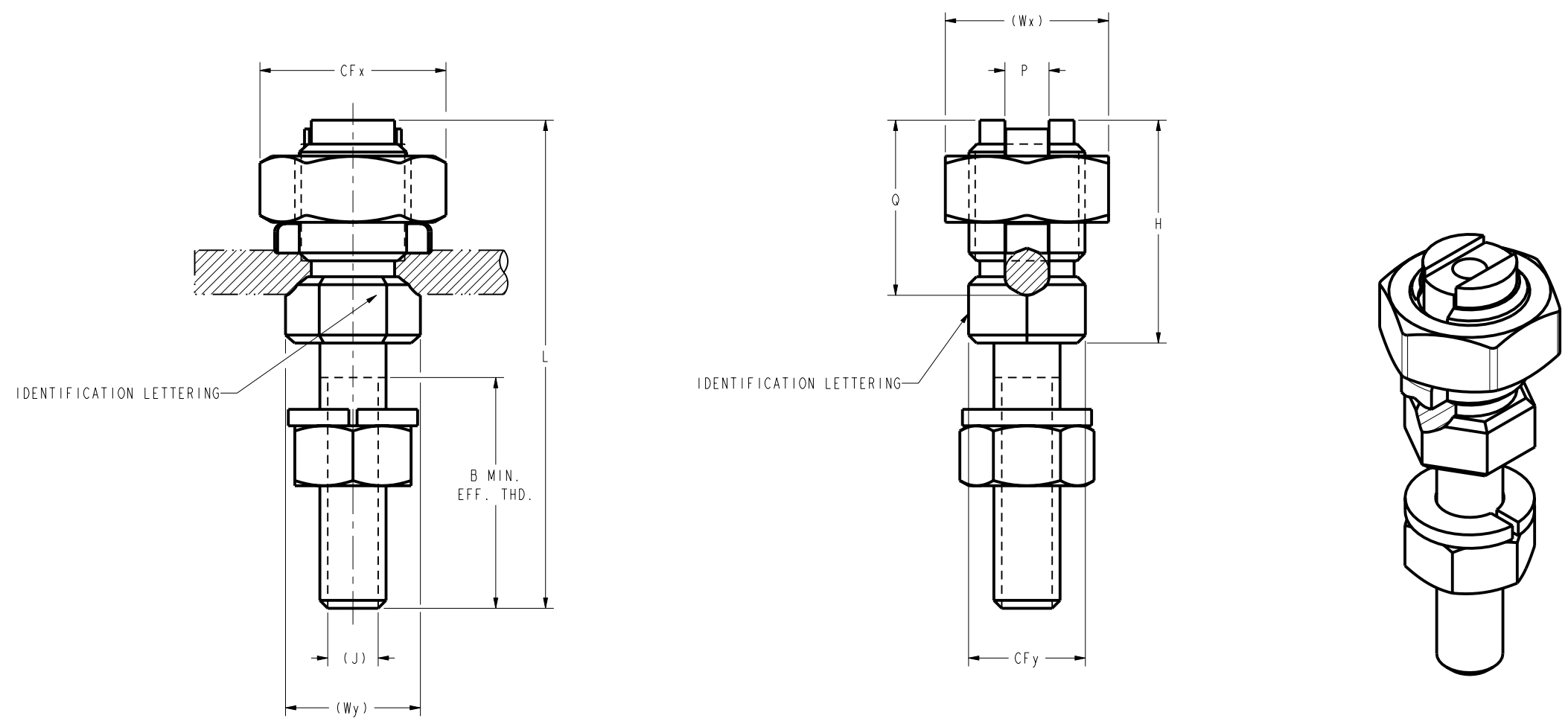


DRAWING NO.  
10100441

CAT. #	CONDUCTORS ACCOMMODATED				J REF.	P ±.02	B MIN. EFF. THD.	CFy ±.02	Wy REF.	H ±.03	L ±.03	Q ±.03	CFx ±.02	Wx REF.	NUT TORQUE LBS. IN [N.m]	STUD TORQUE LBS. IN [N.m]
	AWG.		METRIC WIRE SIZE													
	STRANDED	SOLID	STRANDED	SOLID												
KC17BINS	10 (.116 DIA.) 7 (.164 DIA.)	10 (.102 DIA.) 6 (.162 DIA.)	[6mm <sup>2</sup> (3.2 DIA.)] [10mm <sup>2</sup> (4.1 DIA.)]	[6mm <sup>2</sup> (2.8 DIA.)] [10mm <sup>2</sup> (3.6 DIA.)]	1/4-20 UNC-2A	.17 [4]	.87 [22]	.44 [11]	.50 [13]	.84 [21]	1.84 [47]	.66 [17]	.69 [18]	.62 [16]	80 [9]	80 [9]

REV	DATE	DESCRIPTION	ECO	BY	C'H'K.
1	4/11/2009 12:00:00 AM	CREATED DOCUMENTATION FOR FOCUS # 10087436	18250	NG	AP

**NOT FOR PRODUCTION USE**



NOTES:

- MATERIAL:  
SERVIT POST™ MALE: LEADED COMMERCIAL BRONZE, ASTM B410 ALLOY B.
- HARDWARE  
NUT AND PRESSURE BAR SUB ASSY, SILICON BRONZE HEX. HEAD BOLT AND SPLIT LOCK WASHER.
- DIMENSIONS IN BRACKETS [ ] DENOTES METRIC UNITS [SI UNITS] AND ARE ROUNDED TO THE NEAREST WHOLE NUMBER. UNLESS OTHERWISE SPECIFIED THESE UNITS SHALL BE USED FOR REFERENCE ONLY.
- "NSP" SUFFIX IN CATALOG NO. STANDS FOR "NUT AND SPLIT LOCK WASHER PROVIDED".

TO ORDER BURNDY® PRODUCTS CALL		SERVIT POST™ MALE ASSY	
UNITED STATES 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: 10087436	
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: KC17BINS	
FOR PRODUCT INFO: <a href="http://www.burndy.com">http://www.burndy.com</a>		DRAWN BY: N GOPINATH 04/11/09	
		CHECKER: --	
		DSN APPVL: --	
		MFG APPVL: --	
		QA APPVL: --	
		MKT APPVL: --	
		PROD FAM: Mechanical Grounding	SCALE: 4:1
		PROJECT #: --	DRAWING NO
		DOCUMENT TYPE: Sales	10100441
		REL LEVEL: In Work	SHEET 1 OF 1

REV: PE0200