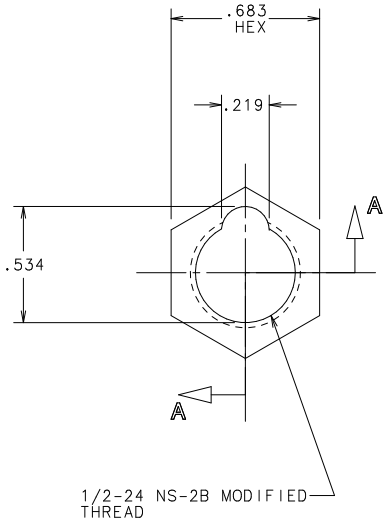
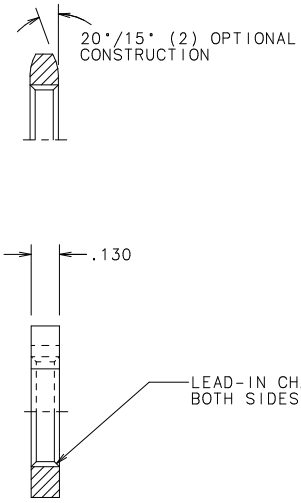
CAD GENERATED DRAWING - NO PENCIL CHANGES ALLOWED





SECT. A-A

THREAD DIM'S BEFORE PLATING: (G-0695)
MAJOR DIA. .506 MIN.
PITCH DIA. .477/.481
MINOR DIA. .457/.461

THREAD DIM'S AFTER PLATING: (G-0684)
MAJOR DIA. .505 MIN.
PITCH DIA. .476/.481
MINOR DIA. .456/.461

NOTES:
1. AXIS OF THREAD TO BE ⊥ WITHIN 1° TO FACE OF NUT. PITCH DIA. & MAJOR DIA. TO BE CONCENTRIC WITH MINOR DIA. WITHIN .007 T.I.R.
2. PART MUST SPIN FREELY ON "GO" GAGE. PART MAY ENTER "NO-GO" GAGE,A MAXIMUM OF TWO THREADS. USE GAGE G-0695 BEFORE PLATING. USE GAGE G-0684 AFTER PLATING.
3. UNPLATED PARTS TO BE PROTECTED AGAINST OXIDATION UNTIL PLATED; PLATING TO BE DONE AS SOON AS POSSIBLE AFTER FABRICATION.
4. PLATED PARTS SHALL MEET THE SALT SPRAY REQUIREMENTS ASTM B-117 96 HOUR SALT SPRAY TEST. (CERTIFICATION REQUIRED).
5. VENDOR & L/F THREAD GAGE CORRELATION REQUIRED.
6. LITTELFUSE TO PLACE 100 NUTS IN BAG -896-259.

FINISH NOTE:

ELECTRODEPOSITED ZINC COATING
WITH SUPPLEMENTARY FINISH PER:
ASTM B633-98
CLASSIFICATION Fe/Zn 12
SERVICE CONDITION SC3
TYPE II YELLOW CHROMATE
CONVERSION COATING
(SEE NOTE 4)

NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M

BILL OF MATERIAL

UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.
DENOTES CRITICAL CHARACTERISTICS.
DENOTES CPK DIMENSIONS.-MINIMUM CPK VALUE
DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS.
DENOTES CP DIMENSIONS.-MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE.

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						

	DRW	CHK	APPD
	JMB		
DATE	2/18/98	DATE	DATE

MATL SPEC SINTERED STEEL POWDER, (MPIF F-00006.65 MIN. DEN.)
FINISH SEE FINISH NOTE & NOTE 4
SCALE 2=1
SUPER DRW
RAW STK WT LBS/M

TOLERANCE UNLESS OTHERWISE SPECIFIED
TWO PLACE DEC ±.01 FRACTION ± 1/64
THREE PLACE DEC ±.005 ANGULAR ±1°

TITLE HEX NUT

Littelfuse®
DES PLAINES, ILLINOIS 60016

REVISION AT
DRWG. NO. 903-012

LTR	REVISION	CHK	APD
AR	39025C- REVISED & REDRAWN ON NEW FORMAT 3/13/98 JMB		
AS	80518C - ADD FINISH NOTE, CHG. NOTE 4		
--	4/4/2000 BJJ		
AT	82142D-CHG F0005-20 TO F-00006.65 MIN. DEN. 5/22/02 PJM		

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UNCONTROLLED DOCUMENT

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