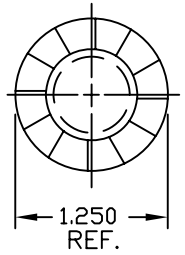
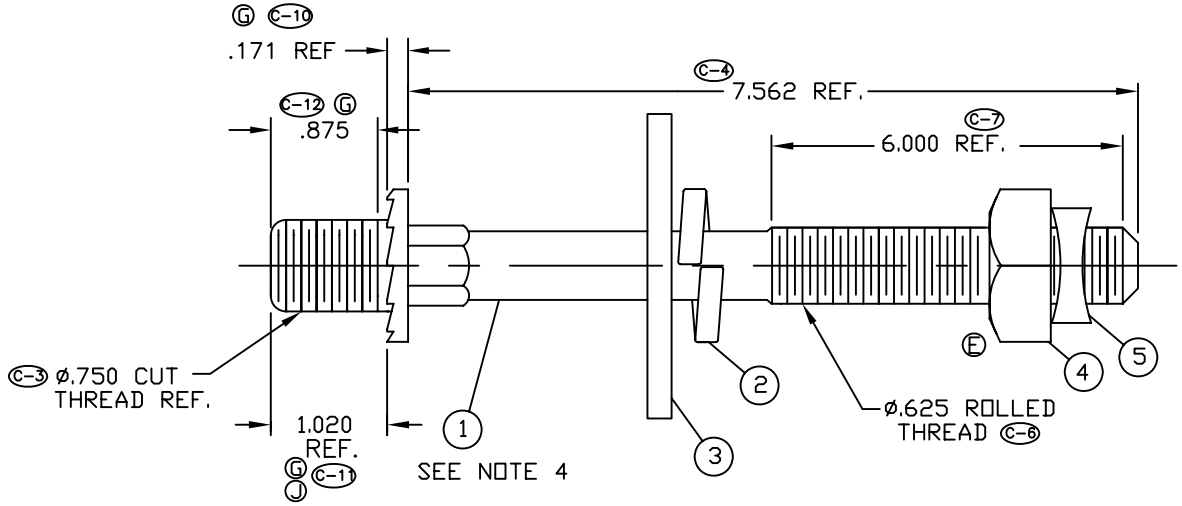
TABLE 2 GAGES REQUIRED TO VERIFY CRITICAL FEATURES		
CRITICAL	GAGE NUMBER	REV.
C-3	GH0024	A
	GH0029	A
C-6	GH0023	A
	GH0028	A

PAPER SIZE	DRAWING NUMBER	
B SIZE	1661-003	
REV	REVISION DATE	ECO
A	08-25-06	8201
B	08-14-08	9010
C	08-22-08	9210
D	01-08-09	9375
E	07-16-09	9555
F	11-19-09	9756
G	03-15-10	9887
H	04-07-10	9917
J	07-23-10	10012





NOTES:

1) ALL DIMENSIONS ARE REFERENCE AND ARE IN INCHES, EXCEPT AS NOTED

C-2 2) ALL COMPONENTS HOT DIP GALVANIZED PER ASTM A-153. INSPECT PER ES-3094.

C-9 3) ADDITIONAL HARDWARE (ITEMS 2, 3, 4 AND 5) TO BE ASSEMBLED WITH THE LINE POST STUD (ITEM 1) AS SHOWN IN TABLE 1.

C-1 4) MATERIAL CERTIFICATION REQUIRED.

C-8 5) LINE POST STUD (ITEM 1) TO BE STRESSED RELIEVED IF FORMED COLD.

C-5 6) WORKMANSHIP: PROPER FORM AND FUNCTIONALITY OF COMPONENTS.

7) CRITICAL DIMENSIONS ARE NOTED BY AN ELLIPSE DESIGNATION. REFER TO CP-0586-RI FOR ALL CRITICAL INSPECTION REQUIREMENTS.

8) REFERENCE ES-3100 FOR ALL PRIOR MPJ DRAWING AND PART INFORMATION.

TABLE 1

	ITEM	QTY	PART NO.	DWG NO.	DESCRIPTION	
	1	1	P41781	1661-004	LINE POST STUD	
F H	2	1	F338983	1658-012	.750 SPRING LOCKWASHER	
	3	1	F614718	1658-003	2.250 SQUARE WASHER	
	4	1	F614571	1660-006	.625 SQUARE NUT	E
	5	1	F614685	1660-016	.625 M-F LOCKNUT	

PART NO. F500134

This drawing contains confidential information that is the property of MacLean Power, L.L.C. ("MacLean"). Use of MacLean's confidential information without MacLean's express written consent is strictly prohibited and may expose you to legal liability. If you believe that you received this material in error, please destroy it or return it to "MacLean Power, L.L.C., 11411 Addison, Franklin Park, Illinois 60131, USA."

DRAWING-COMPUTER LOCATION
DRAWING-COMPUTER LOCATION:

TOLERANCES UNLESS SPECIFIED	
inch	
0.XX	— — —
0.XXX	— — —
ANGLE	— — —

MACLEAN POWER SYSTEMS
RELIABLE POWER PRODUCTS
11411 ADDISON STREET
FRANKLIN PARK, IL. 60131

DRAWN BY	ENGINEER	CHECKER	CATALOG #	SCALE	DESIGN DATE
MSC	RPM	FJS	J25248.1	NTS	9-17-90
DRAWING TITLE / DESCRIPTION					DRAWING NUMBER
STUD LINE POST					1661-003

Form: 00_Belze / 03-22-05