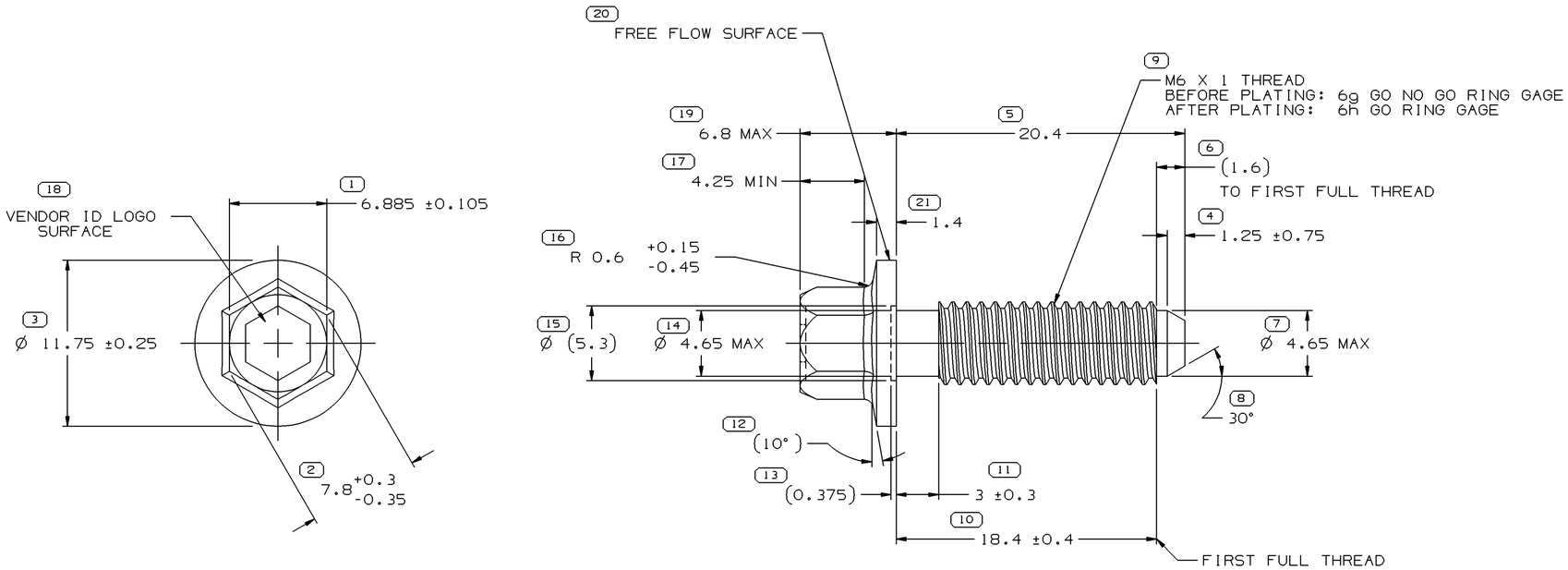
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	21
	LAST NO. USED	21

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
10JL97		A6				REDRAWN & REVISED NOTES	177591	CMP	JIB	
17N004	R	A7	-	-		UPDATED PLATING SPEC	261435	MJM	MJM	MR
31JA05	R	A8	-	-		UPDATED MATERIAL SPEC	262630	MM	MM	MR
21MR05	R	A9	-	-		REVISED NOTES 4 AND 5	265570	CCV	JAA	MR



NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

2. TIN PLATE PER ASTM - B545 CLASS B (BRIGHT TIN PLATING 5 MICRONS THICK).
3. PART MUST BE FREE OF RUST AND OILY GRIT.
4. BOLT MUST WITHSTAND 12 N-M THREAD STRIP TORQUE.
5. ASSEMBLY TORQUE IS 8-12 N-M.

(N/A) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONAL RANGE (IN)		CHART J
FROM TO	0 .500	>.500
TOLERANCE UNLESS OTHERWISE SPECIFIED		
	±.005	±.010
ANGULAR TOLERANCE ±2°		

DWG TYPE: PART DRAWING

STYLE

VOLUME (CM³)

DISTR CODE

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1(PERFECT FORM AT MMC) DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE GAGED SEPARATELY, REGARDLESS OF DATUM REFERENCE.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD UG UNIGRAPHICS

DELPHI

DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

		DATE
DR		
APVD1	JEFF REEVES	07DE87
APVD2	J. REEVES	08FE89
APVD3	DONNA GARCAR	14FE89
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL
DX520504

DRAWING NAME
MOUN BOLT HEX HD FLG HEX KEY

DRAWING NUMBER
12092282

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	5:1	1 OF 1	1 OF 1	R	A9	-

Mouser Electronics

Authorized Distributor

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12092282