

SHEET REV RECORD

ALL SHEETS ARE THE SAME REVISION

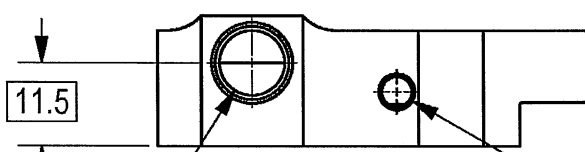
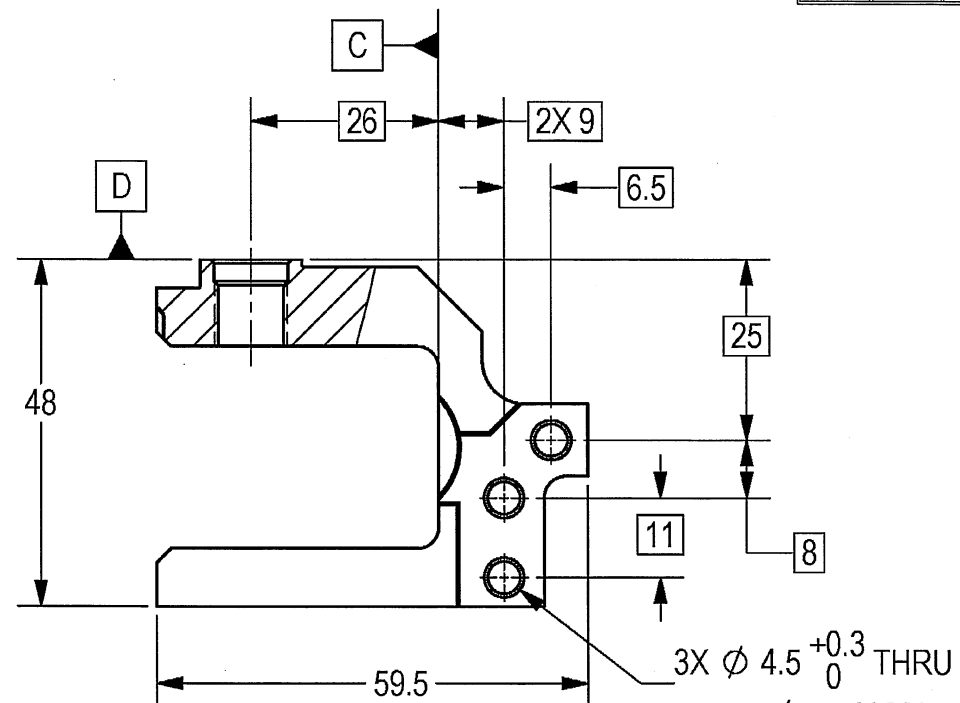
REVISION RECORD

REV	ECO	DESCRIPTION	DATE	APVD
01		Freeze	24-Feb-14	M. Levin
02		Restricted	21-Jul-14	L. Goldshtein
--		Identical To Previous Released	09-Apr-18	L. Goldshtein

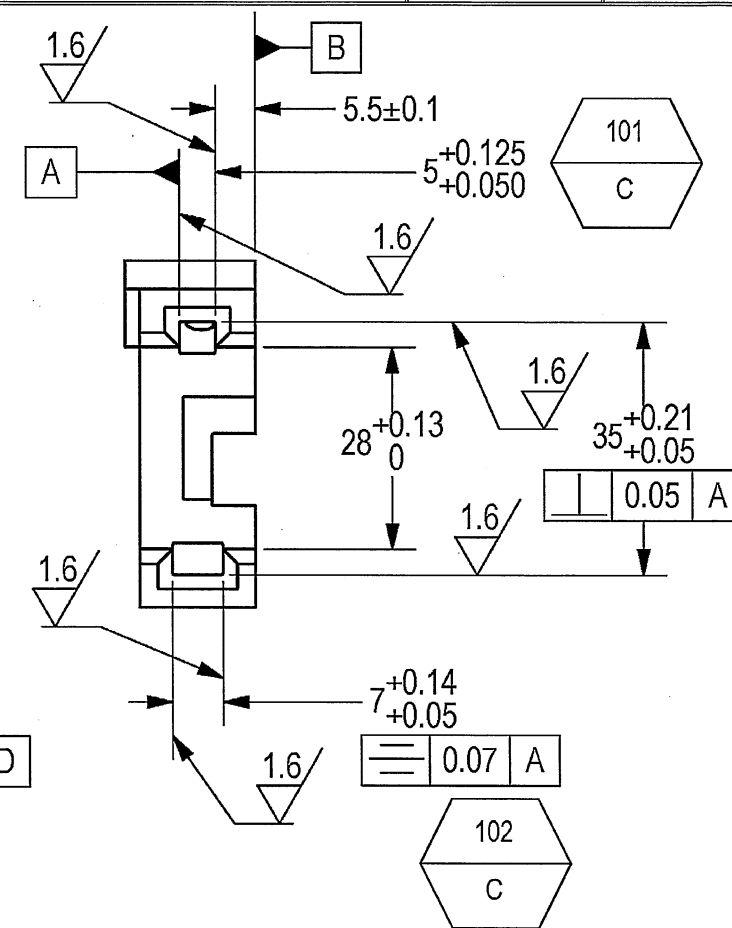
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NOTES:

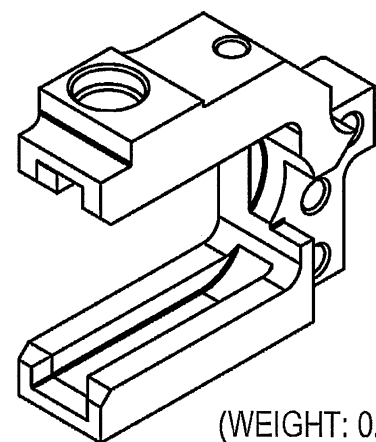
- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: ALUM. ALLOY PLATE 6061-T651 PER AMS-QQ-A-250/11.
- UNLESS OTHERWISE SPECIFIED, UNDEFINED MACHINED FILLET RADII SHALL BE 0.2...0.3
- DEBURR AND REMOVE SHARP EDGES, APPROX. 0.2X45 Deg.
- ALL DIMENSIONS ARE BEFORE COATING.
- GENERAL TOLERANCES ACCORDING TO ISO 2768-m.
- FINISH:
  - CHEMICAL CONVERSION COATING PER MIL-DTL-5541F TYPE I CLASS 3.
  - ANODIC COATING PER MIL-A-8625 TYPE III WITH PTFE, 50±5 MICRON THICK CLASS 2, COLOR BLACK #37038 PER FED-STD-595.
- THREAD SHALL BE PROTECTED AGAINST ANODIC COATING.
- INSTALL INSERTS AFTER FINISH PER MS33537 USING PRIMER EPOXY PER MIL-P-53022.
- QUALITY ASSURANCE PROVISIONS:
  - QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
  - MAJOR CHARACTERISTICS NRS 101 TO 102.
- PARENTHETICAL FIGURES ARE FOR REFERENCE ONLY.
- PACKAGING AND PACKING:  
THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH MANUFACTURER'S BEST COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.



1 7.3 8  
M4X0.7  
HELICAL COIL INSERT  
THD PER MA1567 X 1D  
REMOVE TANG



SEE ATTACHED MEDIA  
SEE SEPARATE PARTS LIST



(WEIGHT: 0.05 Kg APPROX.)

UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	ORDNANCE FACTORY TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5M -1994		DRAWN	11/9/20	FOR: BLOCK INSTALLATION	
TOLERANCES LINEAR ANGULAR		CHECKED		OF: 12.7MM SRCG	
SEE NOTE 6 SEE NOTE 6		HOS/DDO	3/9/20	BRACKET SOLENOID	
1st ANGLE PROJECTION		OFFICER/PRODN		SIZE	CAGE CODE
SURFACE TEXTURE IN Micro METER		OFFICER/QC		B	2291A
PROJECT OFFICER		OFFICER/DDO		DWG NO	081102A-00
PLM Control				SCALE 1:1	AUTOMATED DRAWING (SW)
					SHEET 1 OF 1

OFT

ASSEMBLY PARTS LIST

Assembly Parts List For: 081102A-00

Rev: -

Status:

Description: BRACKET SOLENOID

FN	CMD	PART NUM	ECO	DESCRIPTION	MB	QTY	U/M	REF. DES./REMARKS	MFG. PN / CUSTOMER	LA	LI
1	HM	99662215M		INSERT HCOIL CRES M 4X1D	P	1	Each		60043-TNM4X0.7C-4(SEE NOTES)		