

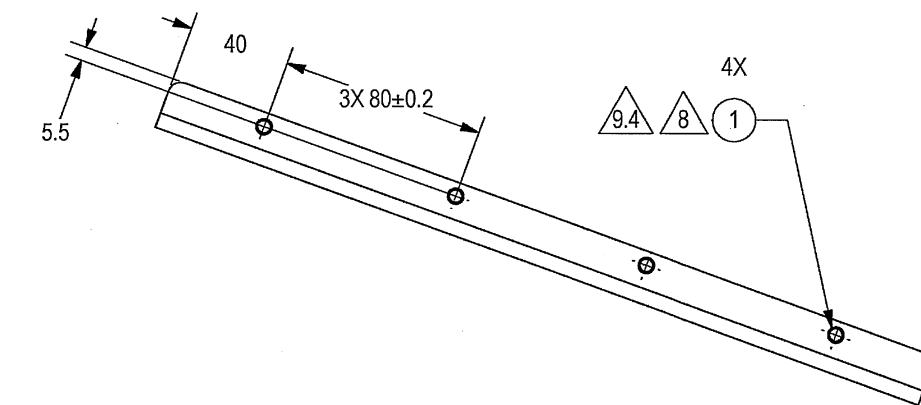
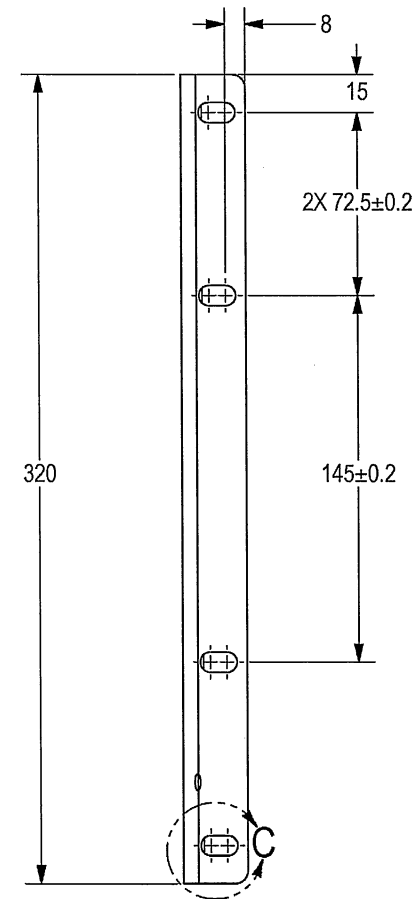
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SHEET REV STATUS  
ALL SHEETS ARE THE SAME REVISION

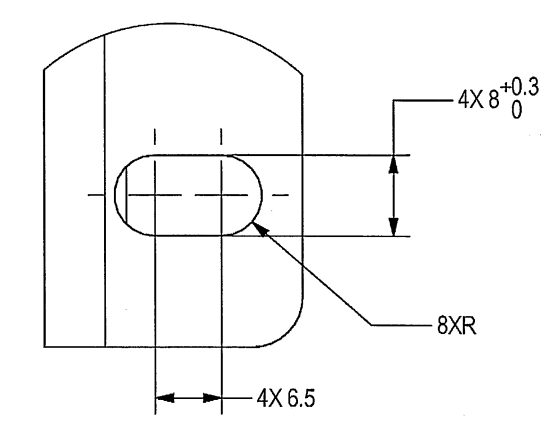
REVISION RECORD				
REV	ECO	DESCRIPTION	DATE	APVD
--		Released	08-Oct-18	L. Goldshtein

NOTES:

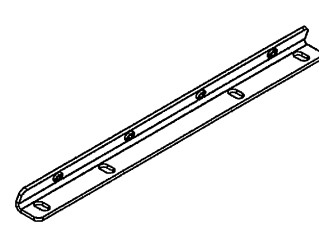
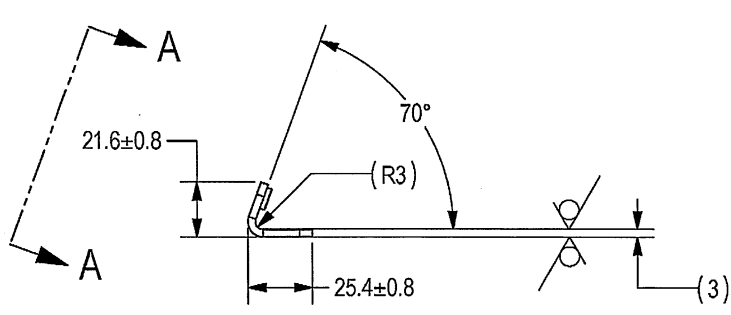
1. INTERPRET THIS DRAWING IAW ASME Y14.100M.
2. MATERIAL: ALUMINUM ALLOY SHEET 5086-H32 per AMS-QQ-A-250/7 OR 5052-H32 per AMS-QQ-A-250/8 OR EQUIVALENT AFTER ELBIT APPROVAL.
3. GENERAL TOLERANCES ACCORDING TO ISO-2768-c.
4. UNLESS OTHERWISE SPECIFIED, UNDEFINED MACHINED FILLET MAX RADII SHALL BE 0.2.
5. DEBURR AND REMOVE SHARP EDGES, APPROX. 0.2X45 Deg.
6. WELDING:
  - 6.1. WELDING PER AWS D1.2 GTAW OR GMAW CLASS C USING ELECTRODE ER5356 PER AWS A5.10 OR EQUIVALENT.
  - 6.2. AFTER WELDING APPLY VISUAL INSPECTION.
7. FINISH:
  - 7.1. CHROMATIC CONVERSION COATING PER MIL-DTL-5541F, TYPE I, CLASS 3.
8. INSTALL INSERTS PER NASM-33537 USING PRIMER PER MIL-PRF-23377 TYPE I CLASS C2.
9. PAINT:
  - 9.1. PRIMER: LEAD AND CHROMATE FREE EPOXY PRIMER PER MIL-DTL-53022 THICKNESS: 25-40 MICRONS. OR EQUIVALENT APPROVED BY ELBIT.
  - 9.2. INTERMEDIATE: APPLY TWO LAYERS OF HIGH SOLID EPOXY POLYAMIDE PER MIL-PRF-22750 TYPE II CLASS H. EACH LAYER 30-50 MICRONS.
  - 9.3. TOP COAT: APPLY TWO LAYERS OF ALIPHATIC POLYURETHANE PER MIL-PRF-85285 OR MIL-C-83286 RAL 9016 MATT. EACH LAYER 30-50 MICRONS.
- 9.4. SPECIFIED THREADS AND HOLES MUST BE PROTECTED FROM PAINT.
10. QUALITY ASSURANCE PROVISIONS:
  - 10.1. QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
11. PARENTHEICAL FIGURES ARE FOR REFERENCE ONLY.
12. IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.
13. PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH MANUFACTURER'S BEST COMMERCIAL PRACTICE.



SECTION A-A



DETAIL C SCALE 2:1



(WEIGHT APPROX.: 0.07 Kg.)

SEE ATTACHED MEDIA  
SEE SEPARATE PARTS LIST

UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	ORDNANCE FACTORY TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5 - 2009		DRAWN	17/2/18	FOR: MECH. STRUCTURE ASSY	
TOLERANCES		CHECKED		TITLE	
LINEAR	ANGULAR	HOS/DDO		BRACKET TOP COVER	
SEE NOTE 3	SEE NOTE 3	OFFICER/PRODN		OF: 12.7MM SRCG	
1st ANGLE PROJECTION		OFFICER/QC		SIZE	CAGE CODE
SURFACE TEXTURE IN MicroMeter		OFFICER/DDO		C	2291A
				DWG NO	Y25687A-00
				SCALE	1:2
				AUTOMATED DRAWING (SW)	STATUS
				Y25687A-00	

DWG NO Y25687A-00 SH 1

OFT

**ASSEMBLY PARTS LIST**

Assembly Parts List For: Y25687A-00

Rev: -

Status: Released

Description: BRACKET TOP COVER

FN	CMD	PART NUM	ECO	DESCRIPTION	MB	QTY	U/M	REF. DES./REMARKS	MFG. PN / CUSTOMER	LA	LI
1	HM	99986873M		NUT PLAIN CLINCH CRES M5 GRIP	P	4	Each		56384-CLS-M5-1		