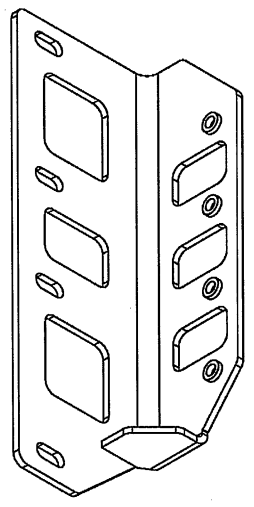
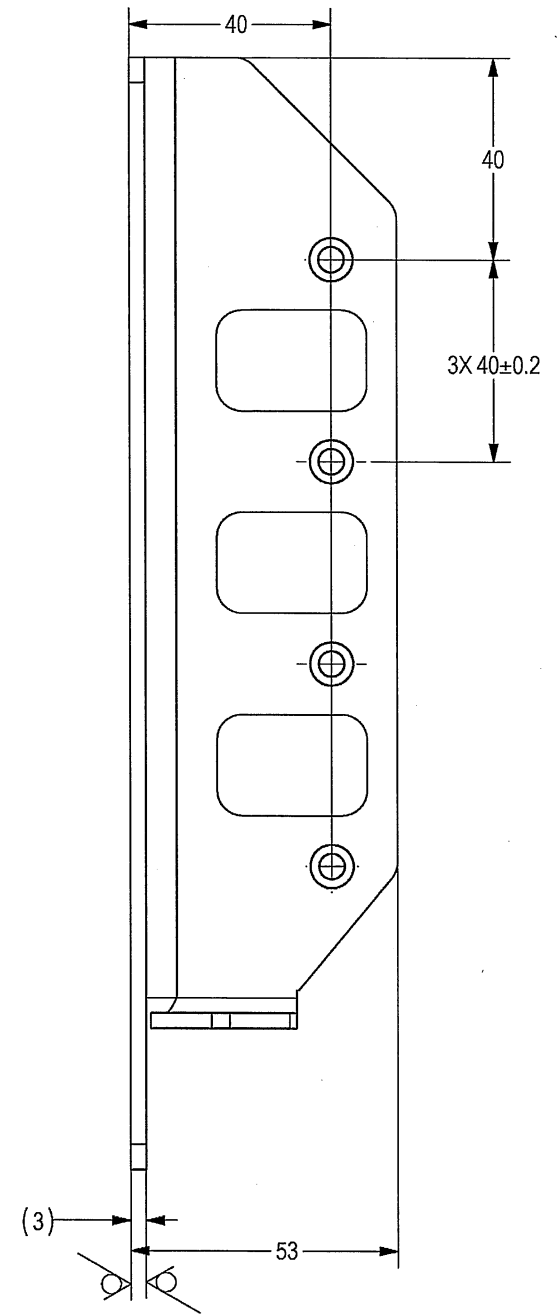
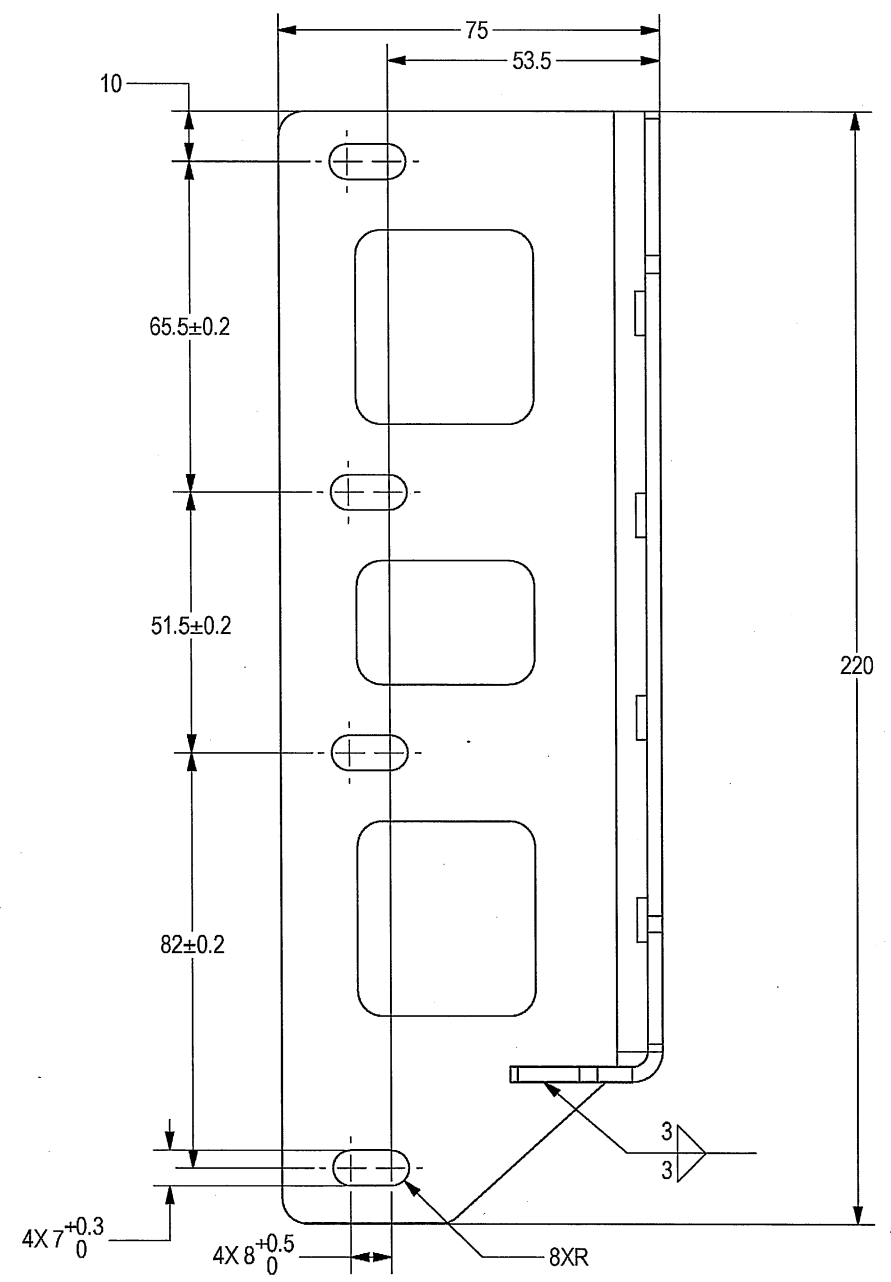


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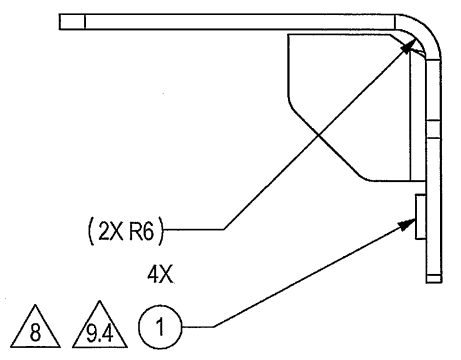
SHEET REV STATUS
ALL SHEETS ARE THE SAME REVISION

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

- NOTES:
- INTERPRET THIS DRAWING IAW ASME Y14.100M.
 - 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.
 - GENERAL TOLERANCES ACCORDING TO ISO-2768-c.
 - UNLESS OTHERWISE SPECIFIED, UNDEFINED MACHINED FILLET MAX RADII SHALL BE 0.2.
 - DEBURR AND REMOVE SHARP EDGES, APPROX. 0.2X45 Deg.
 - WELDING:
 - WELDING PER AWS D1.2 GTAW OR GMAW CLASS C USING ELECTRODE ER5356 PER AWS A5.10 OR EQUIVALENT.
 - AFTER WELDING APPLY VISUAL INSPECTION.
 - FINISH:
 - CHROMATIC CONVERSION COATING PER MIL-DTL-5541F, TYPE I, CLASS 3.
 - INSTALL INSERTS PER NASM-33537 USING PRIMER PER MIL-PRF-23377 TYPE I CLASS C2.
 - PAINT:
 - PRIMER: LEAD AND CHROMATE FREE EPOXY PRIMER PER MIL-DTL-53022 THICKNESS: 25-40 MICRONS. OR EQUIVALENT APPROVED BY ELBIT.
 - INTERMEDIATE: APPLY TWO LAYERS OF HIGH SOLID EPOXY POLYAMIDE PER MIL-PRF-22750 TYPE II CLASS H. EACH LAYER 30-50 MICRONS. SEAL WELDED AREA WITH MS SOUDAL 250 OR SIKAFLEX 529.
 - TOP COAT: APPLY TWO LAYERS OF ALIPHATIC POLYURETHANE PER MIL-PRF-85285 OR MIL-C-83286 RAL 9016 MATT. EACH LAYER 30-50 MICRONS.
 - SPECIFIED THREADS AND HOLES MUST BE PROTECTED FROM PAINT.
 - QUALITY ASSURANCE PROVISIONS:
 - QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
 - PARENTHEICAL FIGURES ARE FOR REFERENCE ONLY.
 - IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.
 - PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH MANUFACTURER'S BEST COMMERCIAL PRACTICE.



(WEIGHT APPROX.: 0.15 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	18/10	FOR: MECH. STRUCTURE ASSY	
TOLERANCES		CHECKED		TITLE	
LINEAR	ANGULAR	HOS/DDO	18/10	ARM COVER LEFT	
SEE NOTE 3	SEE NOTE 3	OFFICER/PRODN		SIZE	CAGE CODE
1st ANGLE PROJECTION		OFFICER/QC		C	2291A
SURFACE TEXTURE IN MicroMeter		OFFICER/DDO		DWG NO	Y25685A-00
6.3 (19)				SCALE	1:2
PROJECT OFFICER				AUTOMATED DRAWING (SW)	STATUS
PLM Control				Y25685A-00	SHEET 1 OF 1

DWG NO
Y25685A-00
SH 1

OFT

ASSEMBLY PARTS LIST

Assembly Parts List For: Y25685A-00

Rev: -

Status: Released

Description: ARM COVER LEFT

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		