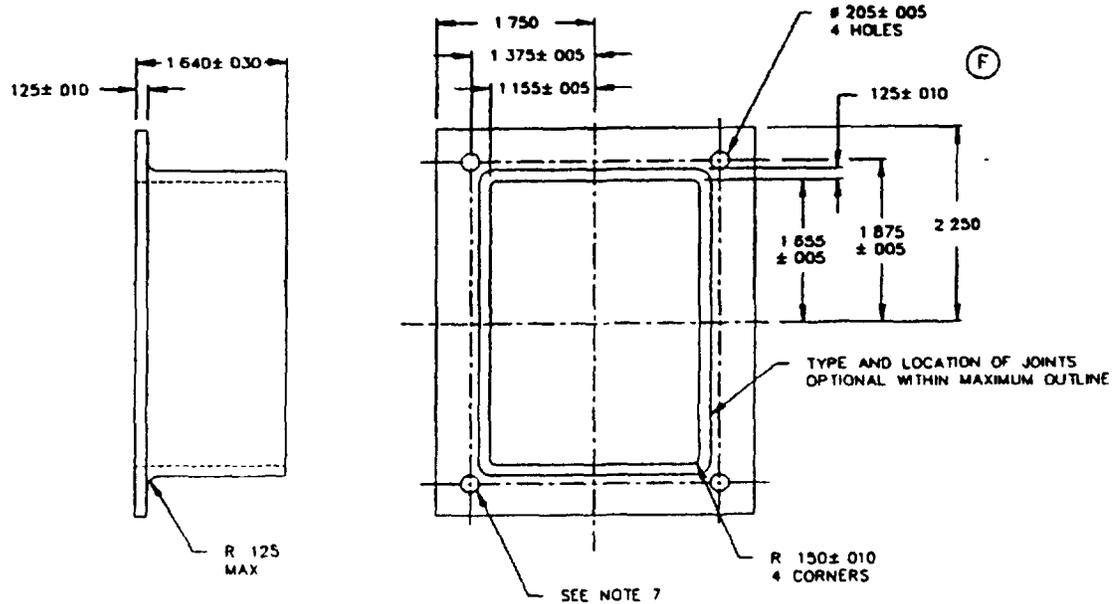


THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION MIL-C-81790

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE



PART NO	SUPERSEDES	MAX WT (LBS)
MS17845-1	MS17845 (WEP)	5

REQUIREMENTS

- (F) 1 DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED TOLERANCES DECIMALS ± 015 DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5-1982
- 2 UNLESS OTHERWISE INDICATED DIMENSIONS ARE SYMMETRICAL ABOUT CENTERLINES
- (F) 3 REMOVE ALL BURRS AND BREAK SHARP EDGES
- 4 SHIELD MATERIAL & COATING AS REQUIRED BY MIL-C-81790
- 5 THIS SHIELD SHALL MATE WITH MS90362 EXTERNAL POWER RECEPTACLES 115/200 VOLTS
- 6 CLEARANCE SHALL BE PROVIDED AROUND EACH HOLE TO PERMIT INSTALLATION OF A SCREW WITH A HEAD DIAMETER OF .313 MAX AND A HEAD HEIGHT OF .180 MAX THIS CLEARANCE SHALL EXTEND TO THE FACE OF THE FLANGE NO RADIUS SHALL INTERFERE WITH THE SEATING OF THE SCREW
- (F) 7 2 MAXIMUM DRAFT ANGLE IS ALLOWABLE
- (F) 8 FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID

(F) DENOTES CHANGES

PREPARING ACTIVITY NAVY-AS CUSTODIANS ARMY-CR USAF-11  REVIEW USER PROJECT NUMBER 5935-3883-03	MILITARY SPECIFICATION SHEET TITLE SHIELD FOR USE WITH MS90362 EXTERNAL POWER RECEPTACLES	SPECIFICATION SHEET NUMBER MS17845 30 Dec 92 REV F
		SUPERSEDING MS17845 E 12 DEC 86  AMSC- N/A FSC 5935
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