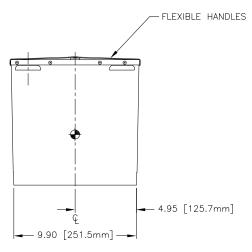
NOTES: UNLESS OTHERWISE SPECIFIED

- 1. ABBREVIATION USED IN TITLE IS: VALVE REGULATED SEALED LEAD ACID (VRSLA).
- 2. BATTERY CONFORMS TO THE DESIGN REQUIREMENTS OF 14 CFR PARTS 23.1353, 25.1353(c), 27.1353, 29.1353(c).
- 3. INSPECT PER FAR 21.303(h) QUALITY SYSTEM.
- 4. "K" SUFFIX DENOTES A "FIRE RESISTANT" EXTERNAL CONTAINER CONSTRUCTED OF 5052 ALUMINUM ALLOY. "KS" SUFFIX DENOTES A "FIRE PROOF" EXTERNAL CONTAINER CONSTRUCTED OF STAINLESS STEEL.
- SEE DRAWING NUMBER CB-00218 AND PROCEDURE P-1000 FOR ASSEMBLY AND TEST INSTRUCTIONS. PROCEDURES AND ASSEMBLY DRAWINGS ARE FOR INTERNAL USE ONLY.
- BATTERIES ARE RATED IAW INTERNATIONAL ELECTROTECHNICAL COMMISSION STANDARD 60952-1 AND RTCA STANDARD DO-293, UNLESS OTHERWISE NOTED.
- 7. DIMENSIONS ARE IN INCH [MILLIMETER].

REVISIONS									
REV	DESCRIPTION	DATE	APPROVED						
Α	CORRECTED TYPO, NOTE 4	9/30/08	JBT						

Q (LOUVERS)
.88 [22.2mm] 10.41 [264.3mm] (5.21 [132.2mm])
10.09 [256.4mm]
MS3509 RECEPTACLE, STYLE 1 EQUIVALENT
C.G.
8.94 [227.0mm] 4.09 [103.8mm]
4.83 [122.7mm] 9.66 [245.4mm]

PART NUMBER	RG-380E/40K	RG-380E/40KS				
MAXIMUM WEIGHT	84 LBS [38.1 KG]	86 LBS [39.0 KG]				
RATED CAPACITY, C ₁	38 AH					
POWER RATING AT 23°C	lpp 1350A,	lpr 1050A				
POWER RATING AT -18°C	lpp 900A,	lpr 750A				
POWER RATING AT -30°C	lpp 650A,	lpr 550A				



ENVELOPE DRAWING

E	QTY REQD	CAGE		PART OR IDENTIFYING NO.			NOMENCLATURE OR DESCRIPTION					MATERIAL SPECIFICATION		
PARTS LIST														
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± 1/32 .xx ± .06 ± 1'		CONTRACT NO.		CONCORDE BATTERY CORPORATION 2009 SAN BERNARDING RD. W. COVINA. CA 91790				O.,						
					AF	PPROVALS	DATE				VRSLA			
		.XXX ± .030			DRAWN ,	A. MISTRETTA	5/15/08		RG-	380F	740K(S) SE	RIFS	,
Г	TREATMENT		NONE		CHECKED	AMIII	5/22/08				0, 01	1 1120		
İ	FINISH		NONE		APPROVED	JBT	5/22/08	C	cage code		DWG NO. RG-	-380E/	/40K	REV A
\prod	SIMILAR TO		ACT WT	CALC WT	ISSUED	AT	9/30/08	SCALE	NONE			SHEET	1 OF	1