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		METRIC $\pm .13\text{mm}$ INCHES $\pm .005"$ ANGULAR $\pm 2^\circ$	9-25-01	BFW 2/10-6
		THIRD ANGLE PROJECTION	TITLE	
	INDICATES CRITICAL DIMENSION OR FEATURE		FUSE WIRE	
"INCHES (OR US UNITS) IS THE PRIMARY UNIT OF MEASURE" METRIC(mm) [INCHES]			SUP. NO.	DATED
			BFW 1/8-6 G	9-2-94
			DWG. JPH	CK. P.L.
			PAGE 1 OF 2	REV. H
			AO1111	
St. Louis, MO 63178				
C/F NO.		DISTRIBUTION		
44092		56		A

(G)(H) REVISED & REDRAWN

MATERIAL:

COMPOSITION: 98.25 - 98.75% LEAD
1.25 - 1.75% ANTIMONY

580°F SOLIDUS
600°F LIQUIDUS

(H)

PART NUMBER	AMP RATING	DIA.	TOLERANCE $\pm$	FEET PER LB.	SPOOL CONTAINS	TURNS ON SPOOL	SPOOL NO.
BFW 2/10	2/10	$\frac{.102}{.0040}$	$\frac{.008}{.0003}$	16350	250 FT.	675	7421
BFW 1/4	1/4	$\frac{.114}{.0045}$		12920			
		$\frac{.127}{.0050}$		10464			
BFW 1/2	1/2	$\frac{.25}{.010}$		2616	1/2 LB.		7788
BFW 3/4	3/4	$\frac{.33}{.013}$		1548			
BFW 1	1	$\frac{.41}{.016}$		1020			
BFW 1 1/2	1 1/2	$\frac{.51}{.020}$	$\frac{.010}{.0004}$	654			
BFW 2	2	$\frac{.64}{.025}$	$\frac{.03}{.001}$ (H)	419			
BFW 3	3	$\frac{.79}{.031}$	$\frac{.03}{.001}$ (H)	272			
BFW 4	4	$\frac{.89}{.035}$	$\frac{.05}{.002}$ (H)	213	1 LB.		
BFW 5	5	$\frac{.99}{.039}$	$\frac{.05}{.002}$ (H)	172			
BFW 6	6	$\frac{1.07}{.042}$	$\frac{.05}{.002}$ (H)	148			