

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

# STANDARD DRAWING

BS-101

A

USED ON  
MODEL PROJECT NO. ASSY. NO. DATE

TMC PART NO.	BS-101-1	BS-101-2	BS-101-3	BS-101-4
Trade Name.	Silbond	Siltite	Silco	Silflux
Melt Temp.	1121° F	1250° F	1335° F	Flux
Flow Temp.	1146° F	1370° F	1390° F	-
Composition.	45% Ag 15% Cu 16% Zn 24% Cd	45% Ag 30% Cu 25% Zn	70% Ag 20% Cu 10% Zn	

2	ADDED CODE NO. S401-21B	7-10-63	9503	
1	DELETED UNITED WIRE CO. REF.			
4	REDRAWN - NO CHANGE	6/8/54	1	HAIR
ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS-CHECKER ENG. APP.
TOLERANCES				
SCALE S401-21B				
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
MATERIAL	WEIGHT PER PC.	SOLDER, SILVER	
TYPE & TEMPER			
HEAT TREAT. SPEC.			
FINISH & SPEC. NO.			
DRAWN		ELEC. DES. APP.	MECH. DES. APP.
CHECKED		FINAL APPROVAL	
		BS-101	A