



- ⚠ DRILLED HOLE DIAMETER 1.15±0.03 [.0453±0.001].  
 Cu THICKNESS 0.03-0.08 [.001-.003].  
 TIN THICKNESS 8μm [.0003] MIN.  
 FINISHED HOLE AFTER PLATING 0.94-1.09 [.037-.043].
- ⚠ ACCEPTS 3.58±0.025 [.141±0.001] MATING PIN.
- ⚠ HSG: THERMOPLASTIC, BLACK  
 CONTACT BAND: COPPER ALLOY 5.08μm [.0002] MIN SILVER OVER 1.02μm [.0004] MIN NICKEL.  
 BODY: ZINC ALLOY 5.08μm [.0002] MIN SILVER OVER 2.54μm [.0001] MIN COPPER,  
 ACTION PIN CONTACT: BRONZE ALLOY FINISH 5.08μm [.0002] MIN SILVER OVER  
 1.27μm [.00005] MIN NICKEL.
- ⚠ HOUSING IS GLUED TO BODY WITH LOCTITE.

AS SHOWN	580132-2
	580132-1
PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		13-MAY-81		Eya Electronic Corporation	
DESIGNER	SYNOPSIS NUMBER	BY	DATE	York, Pa 17105-3608	
mm		DOUG HAFFEMAN	10-23-81	RECEPTACLE ASSEMBLY, RIGHT ANGLE, POWER TAP	
Q. NO.	Q. REV.	Q. DATE	Q. BY	Q. CHECKED	Q. APPROVED
1	1	10-23-81	DOUG HAFFEMAN		
MATERIAL			WEIGHT	SEE	DATE CODE
PLAS				A1	00779
				Q=580132	RESTRICTED TO
				RESTRICTED CUSTOMER	10-1