



## NOTES:

### ELECTRICAL CHARACTERISTICS:

Resistance: 2.7 m ohm max.

Max. Current: 30 Amps.

### MECHANICAL CHARACTERISTICS:

Insertion Force: 5 N max.

Withdrawal Force: 0.60 N min.

### ENVIROMENTAL:

Temperature Range: -55°C to +125°C

### MATERIALS:

Contact: Copper Alloy, Gold Plated level 1

Retaining Clip: Brass, Ni Plated

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div>ECSwww.ecsconn.com</div>	
DIMENSIONS ARE IN mm TOLERANCES:		DRAWN	CT		
		CHECKED			TITLE:  STRAIGHT PCB PRESS FIT 30 AMP
		ENG APPR.			
		MFG APPR.			
PROPRIETARY AND CONFIDENTIAL		COMMENTS:			
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ECS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ECS IS PROHIBITED.					
		SIZE	PART NUMBER:		REV
		A	55-1S-208-1		A
		SCALE: NONE			SHEET 1 OF 1