NOTE:

1. Electrical Characteristics: Resistance: ≤1m ohm Max. Current: 10 amp

2. Mechanical Characteristics: Connecting Operations: ≥500

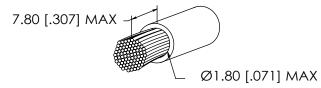
- 3. Engagement Force: ≤10N
- 4. Disengagement Force: ≥1.6N
- 5. Enviromenta:

Terperature Range: -55°C to +125°C

В

6. Quality Test: MIL-STD-202

- 7. Materials:
 - 1. Contact: Cu Alloy
 - 2. Retaining Clip: Cu Alloy
 - 3. Plating: Gold



CABLE DIMENSIONS

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	F	CS WALLES		
DIMENSIONS ARE IN mm TOLERANCES:	DRAWN	CT	4/17	www.ecsconn.com			
	CHECKED			TITLE: 10 AMP POWER CONTACT PLUG STRAIGHT SOLDER TERMINATION			
	ENG APPR.						
	MFG APPR.						
				EXTENDED PIN, WIRE SIZE AWG 16-20			
PROPRIETARY AND CONFIDENTIAL	COMMENTS:				1		
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	SIZE PART NO.		REV
				A 55-1P-114-1			Α
				SCALE: 6:1		SHEE	SHEET 1 OF 1

-23.60[.929]MAX.-11.00[.433] 7.00[.276] Ø3.55[.140] Ø 5.20 [.205]

В