

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

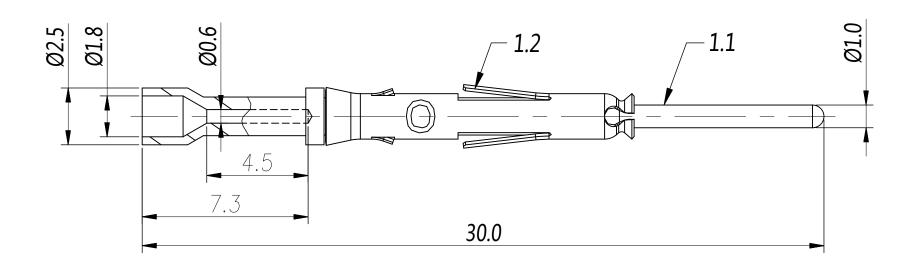






REVISIONS									
REV	REV ECO DESCRIPTION		DATE	BY	APPR				
B1	-	RELEASED DRAWING	JULY-1-2014	BEN	TOMMY				

ECO-MATE, PIN CONTACT, MACHINE, 30-28AWG, SIZE 20



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

1.1. CONTACT BODY : COPPER ALLOY.

1.2. OUTER SPRING: STAINLESS STEEL.

2. SPECIFICATIONS:

2.1 CURRENT RATING: 7.5A(MAX).

2.2 TERMINATION TYPE: CRIMPING.

2.3 WIRE RANGE: 30~28AWG.

3. SUITABLE SOCKET TYPE: MS28W23xx.

4. ROHS COMPLIANT.

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N	CONTACT PLATING(MATING AREA)			
MP28W23F	GOLD FLASH PLATING OVER NICKEL.			
MP28W23G10	10μ"GOLD PLATING OVER NICKEL.			
MP28W23G15	15μ"GOLD PLATING OVER NICKEL.			
MP28W23G30	30μ"GOLD PLATING OVER NICKEL.			

QUANTITY PART N		IUMBER	DESCRIPTION		ITEM					
MATERIALS LIST										
UNLESS OTHER		SIGNATURE	S DATE	Amphenol						
1) All dimensions a 2) Tolerances are a 1 PL DEC ±0.30	as follows:	DRAWN: BEN	JULY-1-2014			101				
2 PL DEC ±0.30 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:		Sine Systems - www.amphenol-sine.com		ne.com				
3) Note reference = X		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036						
MATERIAL SPECIFICA	TIONS:	APPROVAL:		-	ton rownship, ivii 40000					
PROCESS SPECIFICATIONS:		CUSTOMER:	<del>!</del>	ECO-MATE,PIN CONTACT						
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		MACHINE, 30-28AWG, SIZE 20						
				$\mid \mathbf{D} \mid \mathbf{C} - \mid$	MP28W23	ХХ	B1			
NEXT ASS'Y:		MANUFACTURING VARIATIONS.		SCALE: NONE	SH	EET <b>1</b>	OF <b>1</b>			