

HSF

NOTES:

1. Current Rating: 10A (20AWG), 8A (22AWG), 7A (24AWG); 
2. Contact Resistance: 10mΩ Max;
3. Operating Temperature: -55°C to +105°C;
4. Contact Material: Copper Alloy;
5. Contact plating:
SN: 100μ" Tin over 50μ" Nickel.
SX: xxμ" Gold on contact area (See ordering information),
50μ" Nickel underplating overall;
6. Wire Range: 24-20AWG;
7. Insulation OD range: Ø1.2-2.6mm;

Ordering Information

WD3810-MT D4 20 XX 01

MT=Tab Contact_

Material –

Wire Range: —
20=24~20AWG

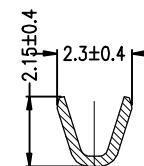
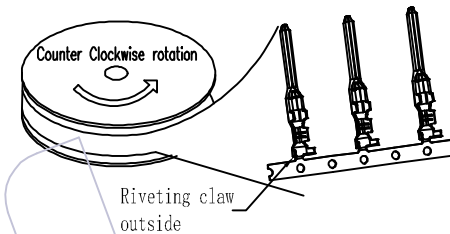
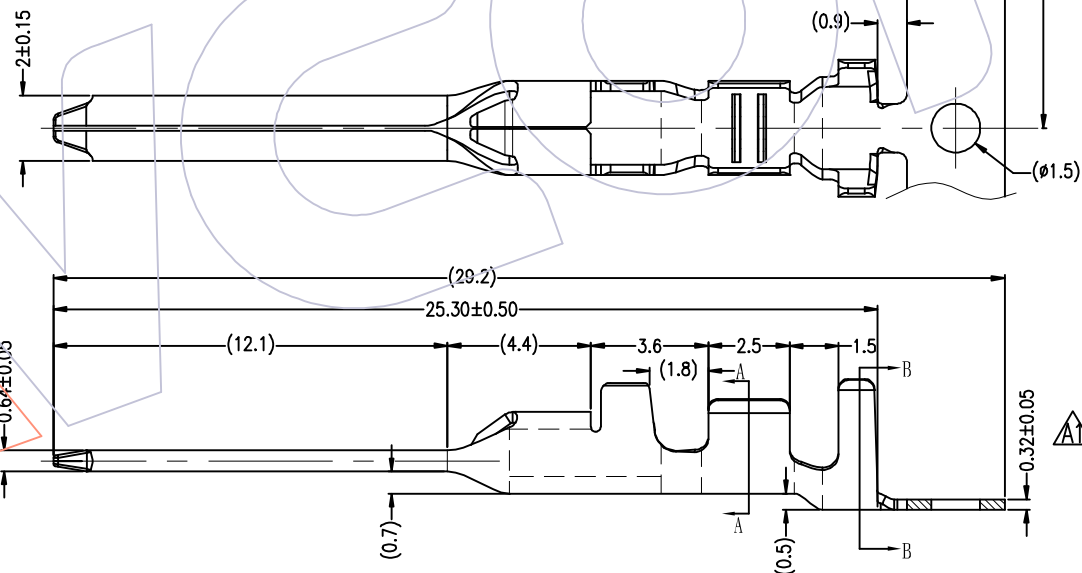
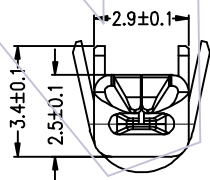
Contact Plated:

SN=TIN

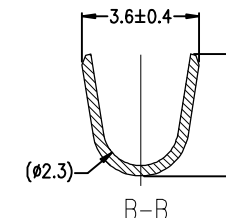
S1=3u" Au/Ni

S4=15u" Au/Ni

S5=30u" Au/Ni

wcon Internal
Code

A—A



				OPERATION		DRAW OHJ	DATE 2024.03.07	SCALE	FIT	PART NO. WD3810—MTD420XX01	 Http: www.wcon.com WCON—Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com WCON—Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesk@wcon.com
				X.X	±0.30		CHECK	DATE	UNIT		
A1	2024.03.07	Add wire current rating,Add dimensions	OHJ	X.XX	±0.25	APPROVE			DATE	SIZE	
A0	2022.03.15	NEW	Houfu Peng	X.XXX	±0.2		SHEET	1/1		Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3'	PROJ.					
				DIM	TOL						