

# HSF

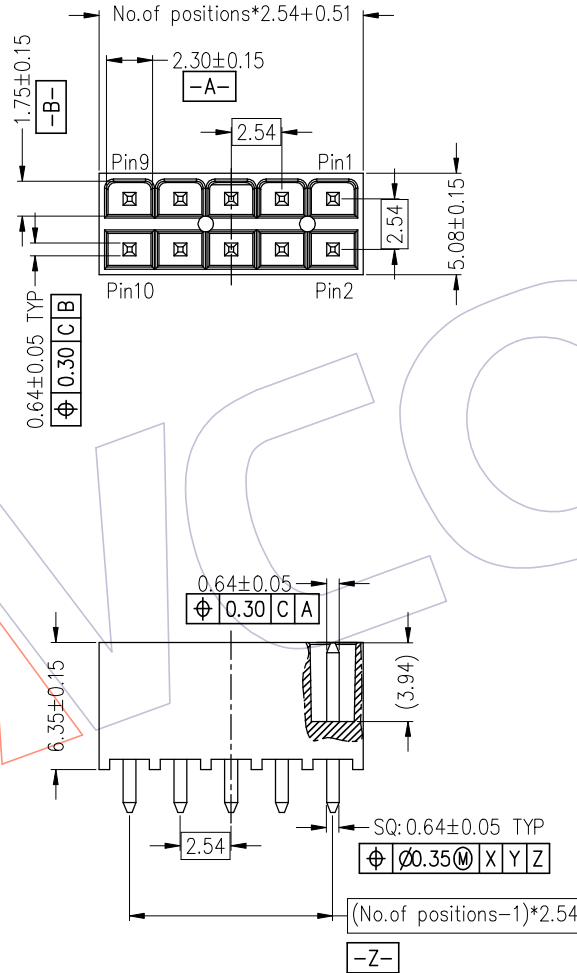
## NOTES:

Current Rating: 3.0AMP  
 Voltage Rating: 250V  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 775V AC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -55℃ to +105℃  
 Contact Material: Copper alloy  
 Contact plating:  
 XXu"Gold on contact area(See ordering information).  
 100u"Matte-Tin on solder area.  
 50u"Nickel underplating overall.  
 Insulator Material:LCP UL94V-0(Std)  
 IR soldering,Peak temperature: 260±5℃, 5s

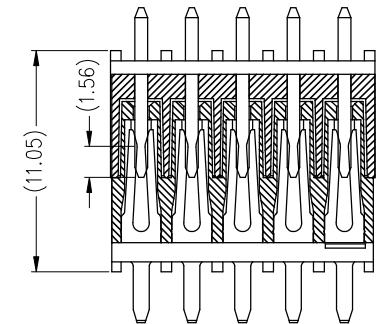
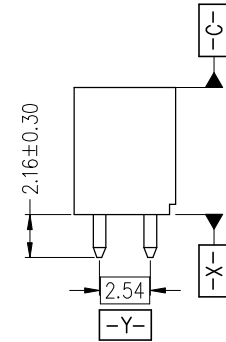
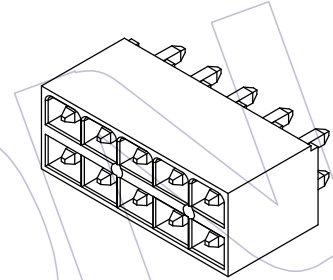
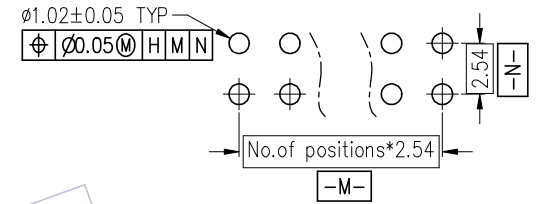
## Ordering Information

3600 - P XXX - 063 S XX X 01

TYPE: P: Plug  
 No. of Pins(Total): 010: 10PIN (02-60Pin)  
 Insulator Height: 063: 6.35mm  
 Contact Shape: S: 180° DIP  
 Internal Code  
 Packing: T: Tube R: Tape&Reel  
 Contact Plating: W0=Gold Flash/Matte Tin W3=10u" Gold/Matte Tin W5=30u" Gold/Matte Tin



Recommended P.C.B layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



Female&Male mating

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
AO	2020/05/12	NEW	-----	x.x ±0.40	Bruce	2020/05/12	UNIT	mm	3600-PXXX-063SXXX01
				x.xx ±0.35	CHECK	DATE	SIZE	A4	TITLE:
				x.xxx ±0.15	APPROVE	DATE	SHEET	1/2	2.54mm Board to Board Conn., "S" Type, Plug, 180°DIP, H=6.35mm
				Angle ± 3'			PROJ.	⌀	Customer NO.
				DIM TOL					

# WCON

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