

HSF

NOTES:

Rated Current: 3.0 A
 Rated Voltage: 200V
 Contact Resistance: 25mΩ max
 Withstand Voltage: 500V AC/Minute
 Insulation Resistance: 1000MΩ min
 Operation Temperature: -55℃ to +105℃

Insulator Material: PBT G.F UL94V-0

Contact Material: Copper Alloy

Contact Plating: 5u"Gold on Contact Area

Bright Tin on Solder Area

Nickel underplated overall

Shell: Copper Alloy, Ni Plated (**Salt Spray: 96H**)

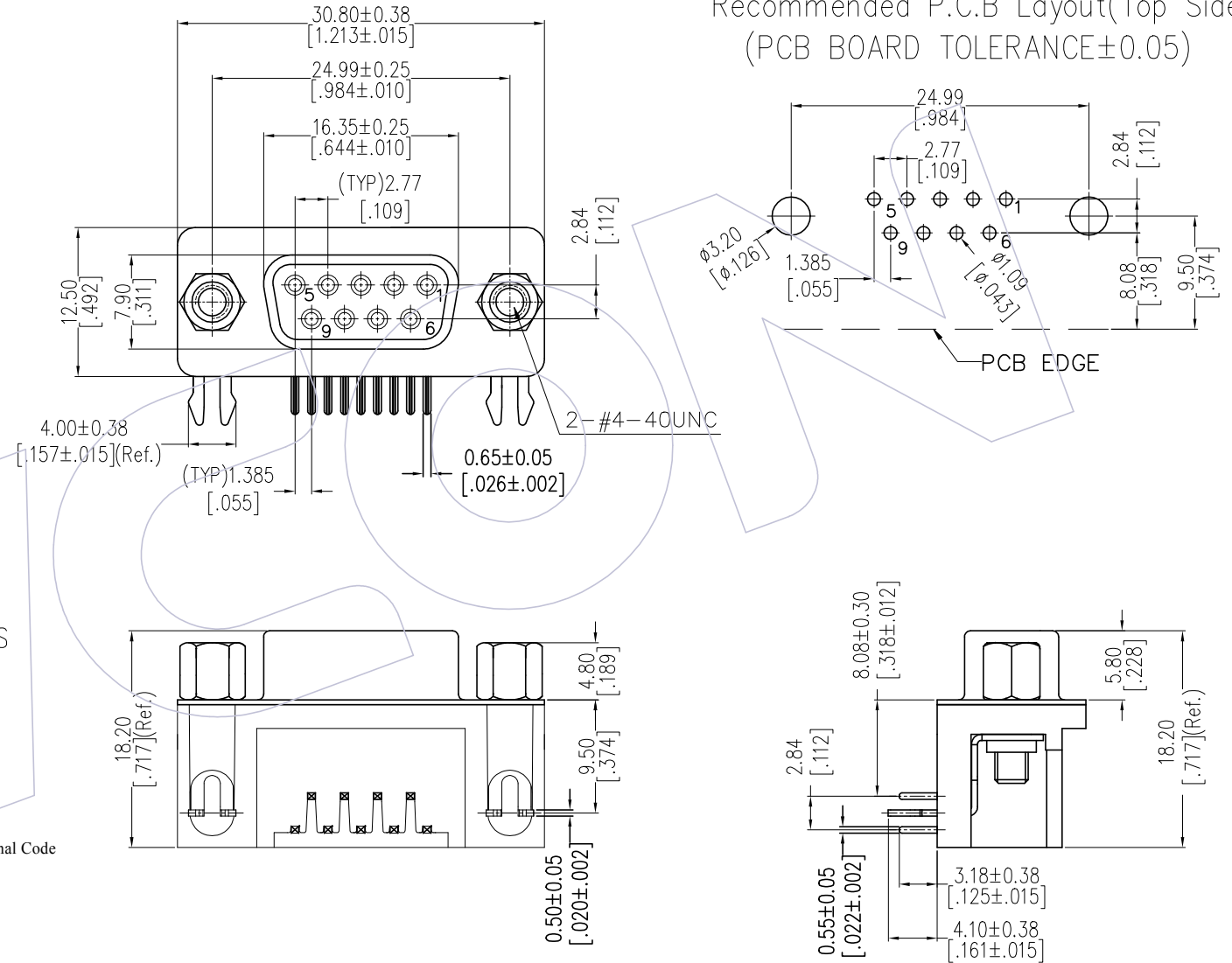
Screw: Brass, Ni Plated

Harpoon: Brass, Matte Sn Plated

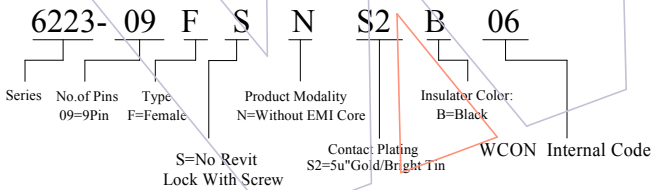
Recommended Process:

Wave soldering, Peak temperature: 260±5℃, 5S

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



Ordering Information



				OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				x.x ±0.40	ZY	2024.06.05	UNIT	mm [inch]	6223-09FSNS2B06
				x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	D-SUB Female
AO	2024.06.05	NEW	-----	Angle ± 3'			PROJ.	Customer NO.	8.08 Footprint Right Angle Type
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM TOL					

WCON

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: salesks@wcon.com