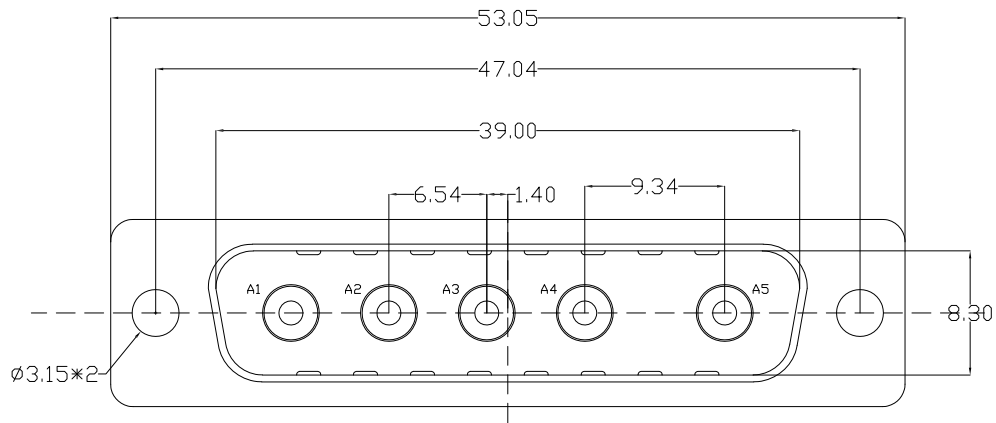


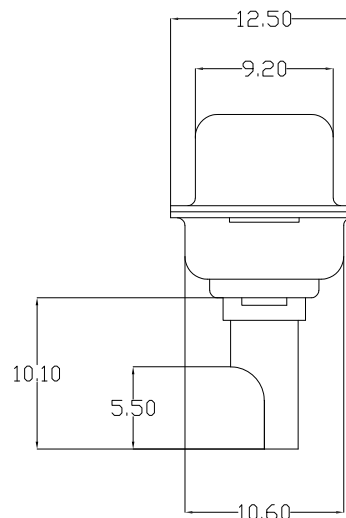
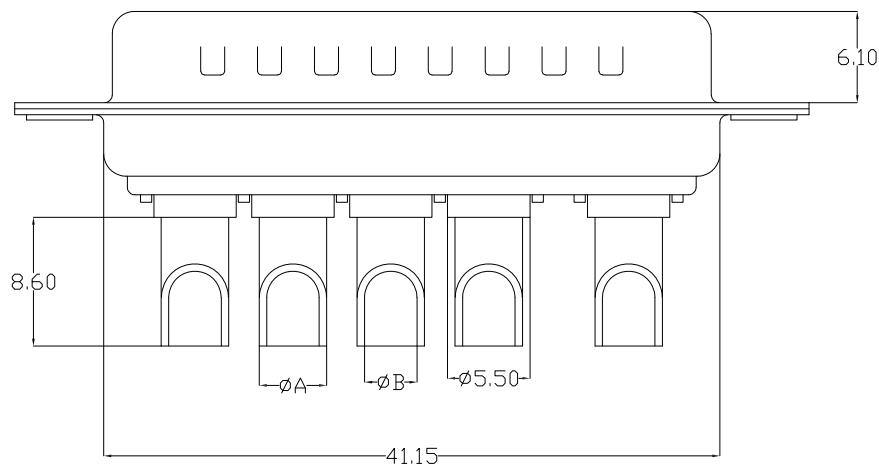
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements



RoHS

额定电流	ϕA	ϕB	ϕC	适用线径
10A	$\phi 2.60$	$\phi 1.80$	$\phi 5.00$	15~16AWG
20A	$\phi 3.60$	$\phi 2.80$	$\phi 5.00$	10~12AWG
30A	$\phi 4.50$	$\phi 3.50$	$\phi 5.00$	8~10AWG
40A	$\phi 5.40$	$\phi 4.60$	$\phi 5.50$	6~8AWG

NOTE:
 1.MATERIAL SPECIFICATION:
 1-1.HOUSING:PBT FIBER 30% (UL94V-0)
 1-2.CONTACTS:BRASS
 1-3.SHELL: STAINLESS STEEL
 1-4.RIVET:COPPER ALLOY
 2.PLATING SPECIFICATION:
 2-1.CONTACTS:
 NI 40U" MIN. UNDER PLATED OVER ALL.
 AU PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 2-2. SHELL:
 NI 30U" MIN. UNDER PLATED OVER ALL.
 3.ELECTRICAL PERFORMANCE:
 4-1.CURRENT RATING:10A-40A
 4-2.VOLTAGE RATING:300V AC MAX
 4-3.CONTACT RESISTANCE: 30m Ω MAX.
 4-4.INSULATION RESISTANCE: 5000M Ω MIN @ 500VDC
 4-5.DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC MIN.
 4.ENVIRONMENTAL PERFORMANCE:
 OPERATING TEMPERATURE: -55°C~+105°C.



WLDBM0-05 4 X X X 076

PLATING:
 1-G/F
 2-AU 3U"
 5-AU 15U"
 6-AU 30U"
 RATED CURRENT:
 1-10A
 2-20A
 3-30A
 4-40A
 COLOUR:
 A:Black
 K:White

REV.	REVISION RECORD	DATE	UNIT:mm	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Teconology Co., Ltd
A0	NEW RELEASE	21.01.13		SIZE: A4	LINEAR 0.00±0.25	ANGLES X°REF±6°	APPROVED	Wang_jr	21.01.13	WLDBM0-054XXX076	
				0.00±0.25	X°±3°	DESIGNER	Ding_bo	21.01.13	TITLE: D-Sub 5W5 male		REV: A0
				0.000±0.10	X°X' ±2°	DRAWN	Ou_jian	21.01.13			SHEET: 1/1