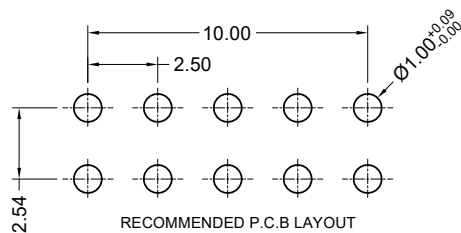
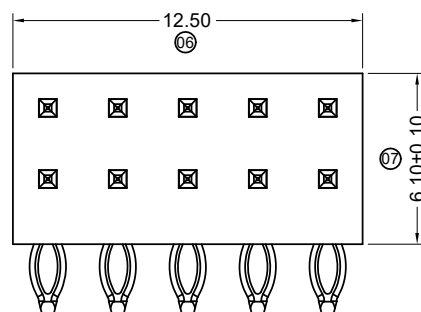
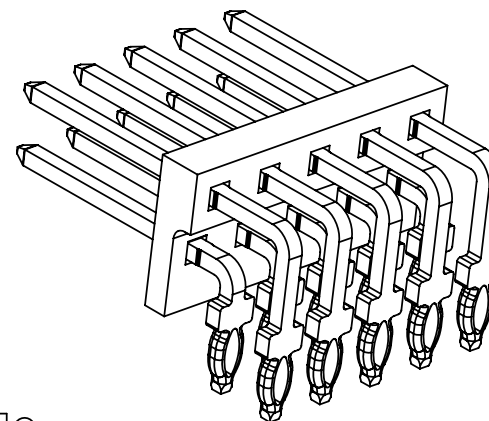
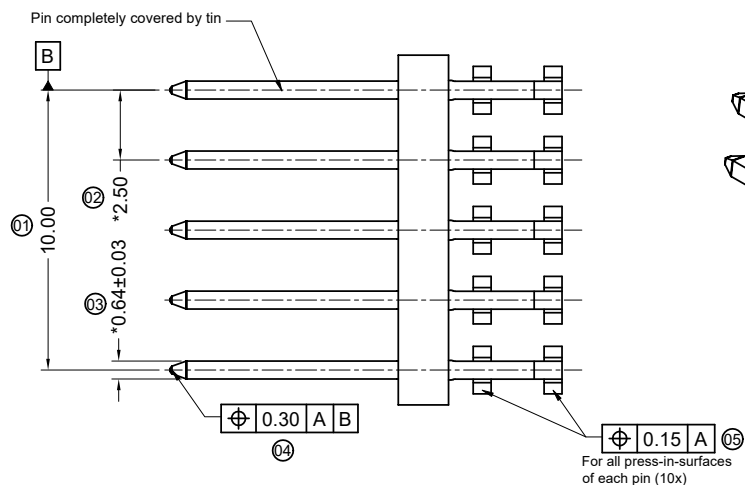
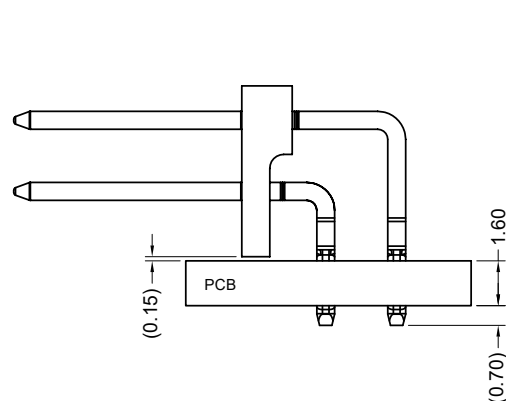
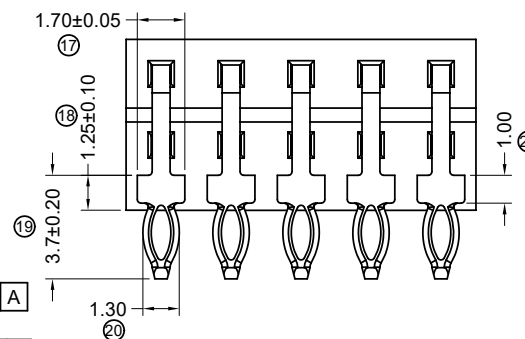
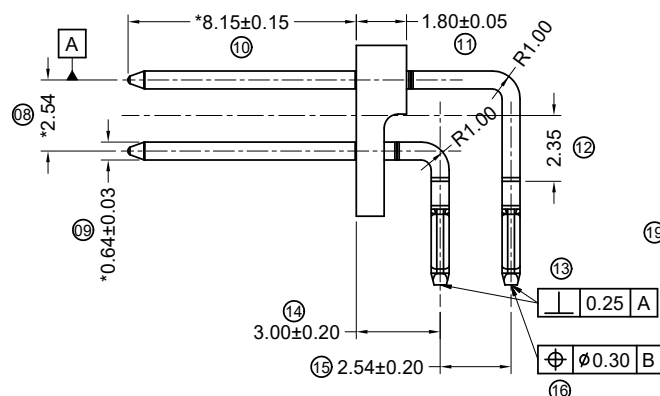


RoHS

This products can apply to the HRS Doc NO. QA-3-04-005
of Environmental&Material Management RulesRECOMMENDED P.C.B LAYOUT
(TOLERANCE:±0.05)Electrical properties
Starting current 4.5A for 3s
Nominal Current 650mATemperature properties:
Storage temperature: -40°C ~ +90°C
Operating temperature -40°C ~ +80°C
Functional temperature: -20°C ~ +60°CMechanical properties
Push out force from plastic before temperature treatment:
Upper row >= 24N
Lower row >= 10N
Assembly force into PCB of each pin: <= 110N
Push out force from PCB of each pin: >= 20NPlating:
0.4-1.5µm Sn over 0.8-1.3µm Ni
Surface: MattMaterial:
Plastic: PA4T UL94V-0, Black color.
Metall: Cu-Alloy

						GENERAL TOLERANCE	Horus Int. Electronics. Co., LTD. Horus Int. Electronics. Co., LTD.				PART NO. HRS-6503WR-2*05Y-4TSWBKR				
						.X ±0.30					TITLE Pin Header 2 rows 10Pins 90° Press-Fit				
						.XX ±0.20									
						.XXX ±0.10	APPROVAL	CHECK	DRAWN	DATE	UNITSCALESHEETREVNUMBER				
2020/03/16	B	EN20200316004	Update Drawing Frame	Alan qin	Robing	X.° ±2°					Robing	Joshua	Alan_qin	2017/08/25	mm
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT 									