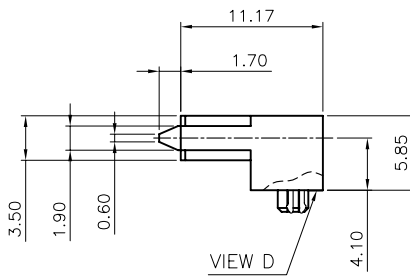
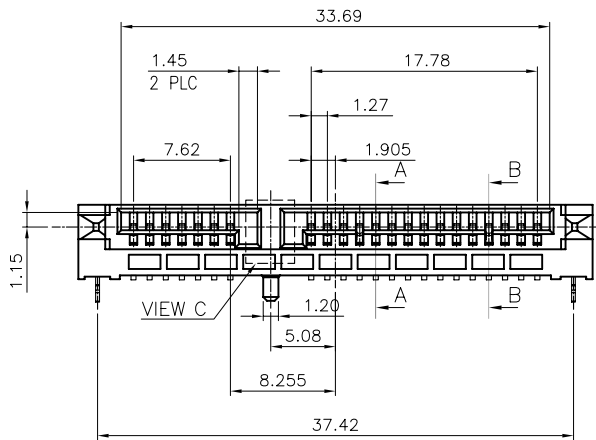


SECTION B-B
1:1

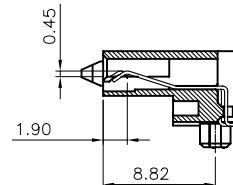


NOTE:
PRODUCTS MUST CONFORM TO JS SPEC JS-GC03143-A1.

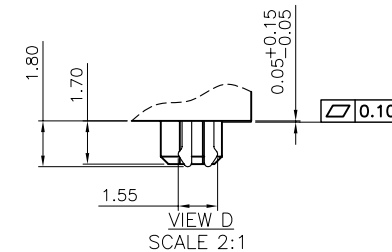
1. MATERIAL:
HOUSING: LCP UL 94V-0, COLOR: BLACK .
CONTACTS: PHOSPHOR BRONZE, T=0.25mm.
BOARDLOCKS: BRASS, T=0.30mm.
2. FINISH:
CONTACTS: (SEE TABLE) MIN. GOLD PLATED ON CONTACT AREA,
2.54um [100μ"] MIN. BRIGHT-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT
UNDERPLATED 1.27um [50μ"] MIN. NICKEL.
BOARDLOCKS: 2.54um [100μ"] MIN. MATTE-TIN OVER 1.27um [50μ"] MIN. NICKEL ON ENTIRE BOARDLOCK.
3. ELECTRICAL:
CONTACT RESISTANCE: 45 mΩ MAX.
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC
CURRENT RATING: 1.5A
VOLTAGE RATING: 12V AC
4. ENVIRONMENTAL:
OPERATING TEMPERATURE: -25°C TO +85°C



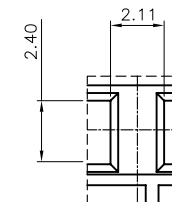
VIEW D



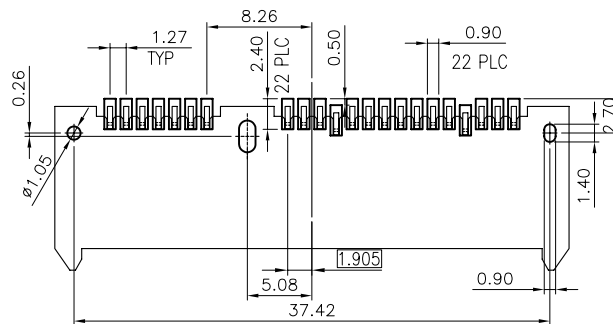
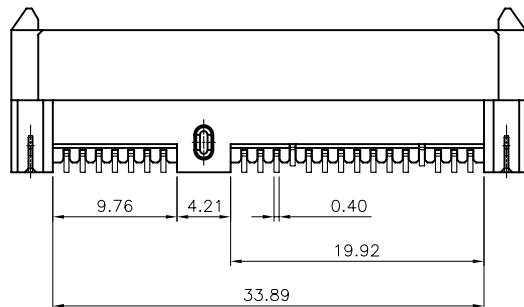
SECTION A-A
1:1



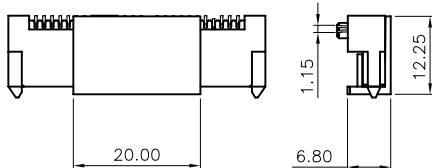
VIEW D
SCALE 2:1



VIEW C
SCALE 2:1



RECOMMEND P.C.B LAYOUT
PCB TOLERANCE: ±0.05



CAP TYPE
2:1



NO	NO	YES	0.381μm [15μ"]	09-0025-02
YES	YES	YES	0.381μm [15μ"]	09-0025-01
D/C	TYCO LOGO	HalogenFree	MIN. GOLD THICKNESS	PART NUMBER

TOLERANCES UNLESS OTHERWISE SPECIFIED			
X.	±0.30	X."	±2"
.X	±0.25	X.X"	±1"
.XX	±0.15		
.XXX	±0.10		

JS HAOGUO(Zhongxiang)
Limited Company

Customers Drawing	TITEL: SATA 7+15P, RIGHT ANGLE, SMT, FEMALE, H=5.85mm.			
Part NO.				Scale 1 : 1
Drawing No.	C-09-0025			Sheet 1 of 1
UNIT	mm	SIZE	A4	Third Angle Projection

ECN(DCN) NO.	REV.	DATE	DESCRIPTION	CHANGE	APVD	APVD	DAVID_ZHONG
	A2	20MAY13		Lee	D.Z		
	A1	26April12		Lee	D.Z		
	A	28AUG09	RELEASED	A.X	J.Y	CHKD	CIYONG_JIANG