

Rohs

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance: 20m Ω Max

Withstand Voltage:1000V AC/DC

Insulation Resistance: 1000M Ω Min

Operation Temperature: -40°C to $+105^{\circ}\text{C}$

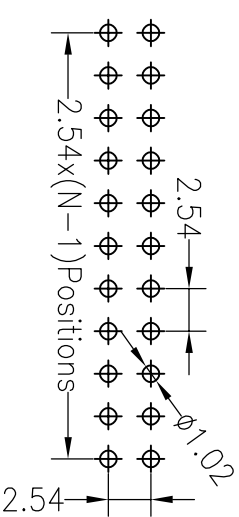
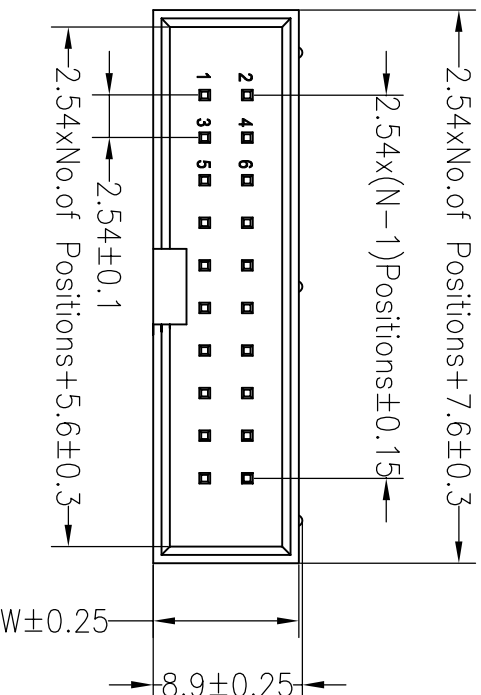
Contact Material:Brass

Contact Plating: Au or Sn Over Ni

Insulator Material: Polyester (UL94V-0)

Standard: PBT

Max.Processing Temp: 180°C for 30–60 seconds
(200°C for 10 seconds)

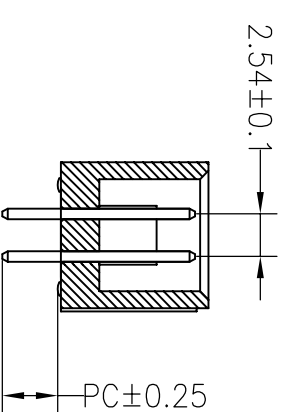
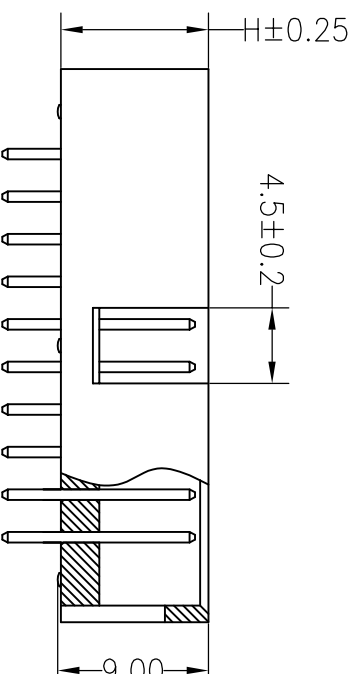


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Ordering Information

产品类别 J=肩冲	侧压 1=27 2=32 3=2.54 4=3.96 5=1.0 6=0.8 7=5.08 A=1.27/2.54	总长度 016=16P	产品形态 1=RA 2=RI 3=SMI 4=SH 5=线封脚	电焊厚度 00=无焊 01=U* 02=0.1 03=0.3 04=0.5 05=0.8 06=1.0 07=1.5 08=2.0 09=2.5 10=3.0 11=3.5 12=4.0 13=4.5 14=5.0 15=5.5 16=6.0 17=6.5 18=7.0 19=7.5 20=8.0 21=8.5 22=9.0 23=9.5 24=10.0 25=10.5 26=11.0 27=11.5 28=12.0 29=12.5 30=13.0 31=13.5 32=14.0 33=14.5 34=15.0 35=15.5 36=16.0 37=16.5 38=17.0 39=17.5 40=18.0 41=18.5 42=19.0 43=19.5 44=20.0 45=20.5 46=21.0 47=21.5 48=22.0 49=22.5 50=23.0 51=23.5 52=24.0 53=24.5 54=25.0 55=25.5 56=26.0 57=26.5 58=27.0 59=27.5 60=28.0 61=28.5 62=29.0 63=29.5 64=30.0 65=30.5 66=31.0 67=31.5 68=32.0 69=32.5 70=33.0 71=33.5 72=34.0 73=34.5 74=35.0 75=35.5 76=36.0 77=36.5 78=37.0 79=37.5 80=38.0 81=38.5 82=39.0 83=39.5 84=40.0 85=40.5 86=41.0 87=41.5 88=42.0 89=42.5 90=43.0 91=43.5 92=44.0 93=44.5 94=45.0 95=45.5 96=46.0 97=46.5 98=47.0 99=47.5 100=48.0 101=48.5 102=49.0 103=49.5 104=50.0 105=50.5 106=51.0 107=51.5 108=52.0 109=52.5 110=53.0 111=53.5 112=54.0 113=54.5 114=55.0 115=55.5 116=56.0 117=56.5 118=57.0 119=57.5 120=58.0 121=58.5 122=59.0 123=59.5 124=60.0 125=60.5 126=61.0 127=61.5 128=62.0 129=62.5 130=63.0 131=63.5 132=64.0 133=64.5 134=65.0 135=65.5 136=66.0 137=66.5 138=67.0 139=67.5 140=68.0 141=68.5 142=69.0 143=69.5 144=70.0 145=70.5 146=71.0 147=71.5 148=72.0 149=72.5 150=73.0 151=73.5 152=74.0 153=74.5 154=75.0 155=75.5 156=76.0 157=76.5 158=77.0 159=77.5 160=78.0 161=78.5 162=79.0 163=79.5 164=80.0 165=80.5 166=81.0 167=81.5 168=82.0 169=82.5 170=83.0 171=83.5 172=84.0 173=84.5 174=85.0 175=85.5 176=86.0 177=86.5 178=87.0 179=87.5 180=88.0 181=88.5 182=89.0 183=89.5 184=90.0 185=90.5 186=91.0 187=91.5 188=92.0 189=92.5 190=93.0 191=93.5 192=94.0 193=94.5 194=95.0 195=95.5 196=96.0 197=96.5 198=97.0 199=97.5 200=98.0 201=98.5 202=99.0 203=99.5 204=100.0 205=100.5 206=101.0 207=101.5 208=102.0 209=102.5 210=103.0 211=103.5 212=104.0 213=104.5 214=105.0 215=105.5 216=106.0 217=106.5 218=107.0 219=107.5 220=108.0 221=108.5 222=109.0 223=109.5 224=110.0 225=110.5 226=111.0 227=111.5 228=112.0 229=112.5 230=113.0 231=113.5 232=114.0 233=114.5 234=115.0 235=115.5 236=116.0 237=116.5 238=117.0 239=117.5 240=118.0 241=118.5 242=119.0 243=119.5 244=120.0 245=120.5 246=121.0 247=121.5 248=122.0 249=122.5 250=123.0 251=123.5 252=124.0 253=124.5 254=125.0 255=125.5 256=126.0 257=126.5 258=127.0 259=127.5 260=128.0 261=128.5 262=129.0 263=129.5 264=130.0 265=130.5 266=131.0 267=131.5 268=132.0 269=132.5 270=133.0 271=133.5 272=134.0 273=134.5 274=135.0 275=135.5 276=136.0 277=136.5 278=137.0 279=137.5 280=138.0 281=138.5 282=139.0 283=139.5 284=140.0 285=140.5 286=141.0 287=141.5 288=142.0 289=142.5 290=143.0 291=143.5 292=144.0 293=144.5 294=145.0 295=145.5 296=146.0 297=146.5 298=147.0 299=147.5 300=148.0 301=148.5 302=149.0 303=149.5 304=150.0 305=150.5 306=151.0 307=151.5 308=152.0 309=152.5 310=153.0 311=153.5 312=154.0 313=154.5 314=155.0 315=155.5 316=156.0 317=156.5 318=157.0 319=157.5 320=158.0 321=158.5 322=159.0 323=159.5 324=160.0 325=160.5 326=161.0 327=161.5 328=162.0 329=162.5 330=163.0 331=163.5 332=164.0 333=164.5 334=165.0 335=165.5 336=166.0 337=166.5 338=167.0 339=167.5 340=168.0 341=168.5 342=169.0 343=169.5 344=170.0 345=170.5 346=171.0 347=171.5 348=172.0 349=172.5 350=173.0 351=173.5 352=174.0 353=174.5 354=175.0 355=175.5 356=176.0 357=176.5 358=177.0 359=177.5 360=178.0 361=178.5 362=179.0 363=179.5 364=180.0 365=180.5 366=181.0 367=181.5 368=182.0 369=182.5 370=183.0 371=183.5 372=184.0 373=184.5 374=185.0 375=185.5 376=186.0 377=186.5 378=187.0 379=187.5 380=188.0 381=188.5 382=189.0 383=189.5 384=190.0 385=190.5 386=191.0 387=191.5 388
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				OPERATION		DRAW			SCALE	FIT	深圳市连盛精密连接器有限公司						
				X.X	±0.30												
				X.XX	±0.20												
				X.XXX	±0.10												
				Angle	±3°	APPROVE											
A0	2012.03.28	NEW DRAWING															
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL												
														PART NO.		1030300313	
														SIZE		A4	
														UNIT		mm	
											SHEET		1/1				
											PROJ.						
											TITLE:		2.54BOX NP H=8.8 DIP PC3.3 L=11.5 AU0.6U PBT 黑色				



Dimension antitheses list					
ITEM	PB	PC	PW	H	W
001		3,3		8,8	8,7
002					