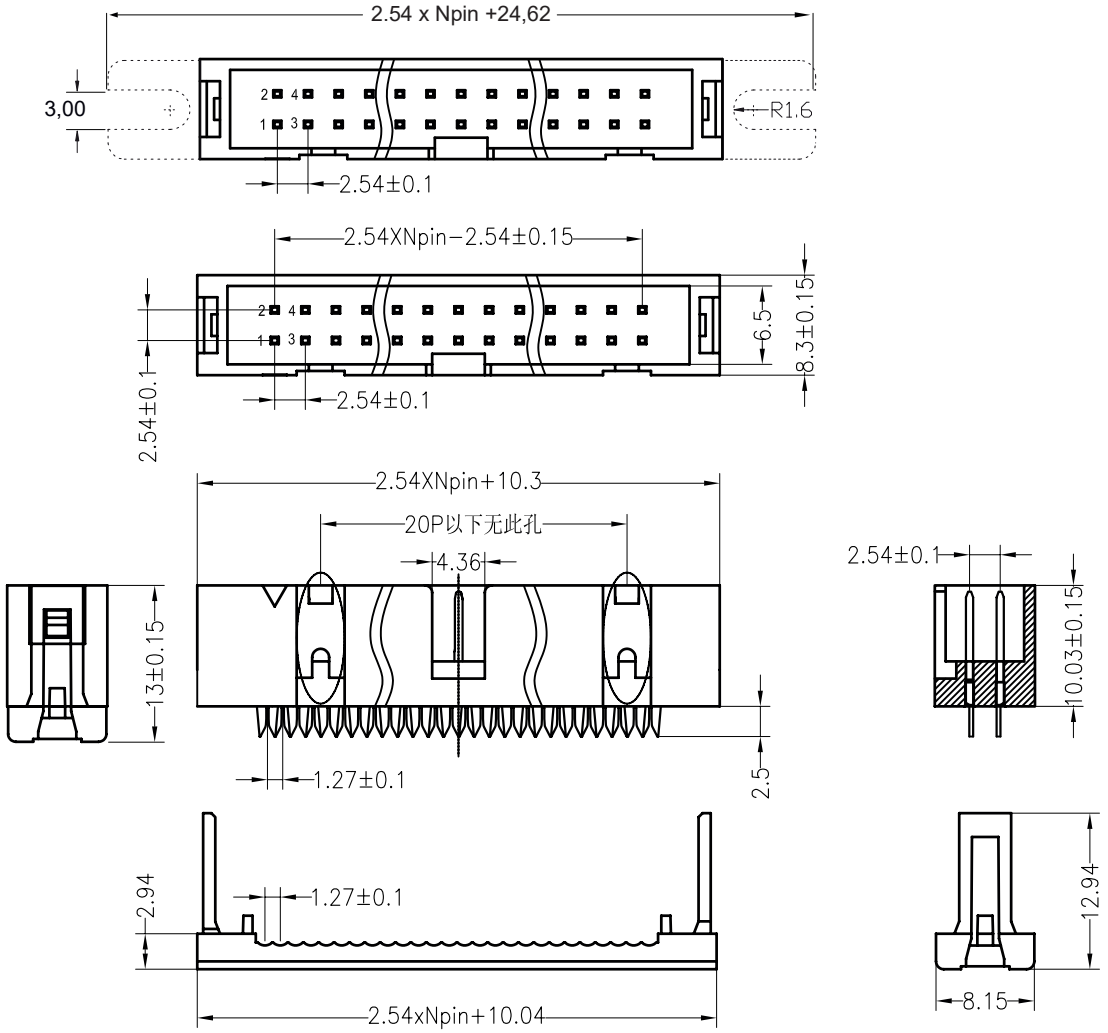

SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

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)

General description of ordering code

FAMILY	PITCH		N° PIN	VERSION	PLATING	OPTION	COLOR	PACKAGE
IDM	254	-	XX	V [straight]	F [gold flash]	00 [Standard]	G [gray]	V [tray]
						E1 [with ears]		

euro-conn

RoHS Compliant Lead Free

c UL us FILE N. E356435

UNITS: mm	SHEET SIZE: ISO A4	SCALE:	
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120
± 0.12	± 0.15	± 0.3	± 0.5

First angle projection

IDC SYSTEM