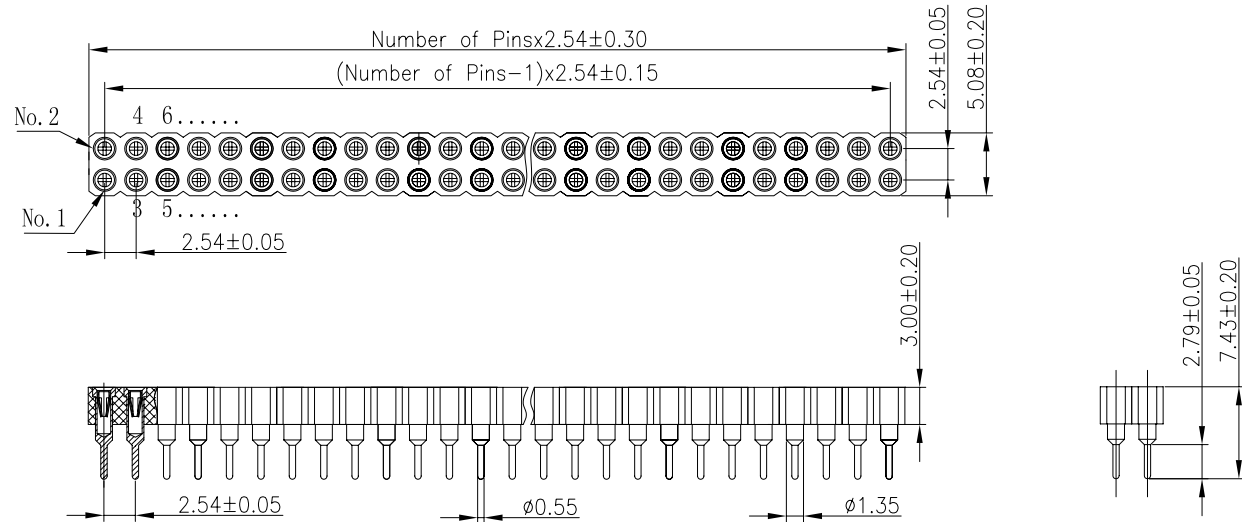


## Technical Specs:

Insulator: glass filled polyester PPS/PBT  
 Flammability: UL 94V-O  
 Sleeve: Brass  
 Contact clip(4/6 finger): Beryllium copper(C17200)  
 Accepted pin:  $\varnothing 0.40$  to  $0.56\text{mm}$   
 Forces: (polished steel gauge  $\varnothing 0.43\text{mm}$ )  
 –Insertion 2 N typ  
 –Withdrawal 1 N typ  
 Mechanical life: min500 cycles  
 Rated current: 3A  
 Contact resistance: max  $10\text{m}\Omega$   
 Dielectric resistance: Min 1000V RMS  
 Coplanarity SMD max  $0.1\text{ mm}$ (measured on terminations:  
 25 mm long connectors)



## General description of ordering code

FAMILY	TYPE	PITCH	N° PIN PER ROW	VERSION	CLIP PLATING	PACKAGE
ZH	D [double row 2,54]	254	XX [01 ≤ XX ≤ 36]	D	F [flash gold]	T [tube]
					T [tin]	V [tray]



euro-conn



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

IC-SOCKET