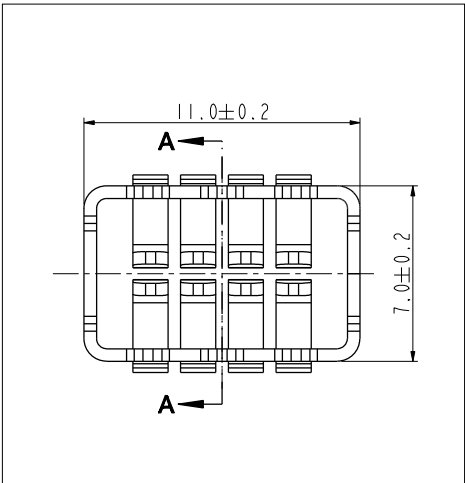




MECHANICAL	
Durability	> 50 mating cycles
Insertion force	< 35N
Pullout force	> 5N
Matching male contact	8.0 x 0.8mm
Connection type	Soldering

ELCTRICAL	
Rated current	80A
Contact resistance	≤ 1.0mΩ
Temperature rise	≤ 55K

ENVIRONMENTAL	
Operating temperature	-40°C to 125°C
Ambient temperature	-40°C to 70°C
RoHS	Yes

MATERIAL	
Contact	Copper alloy
Plating	Tin

