

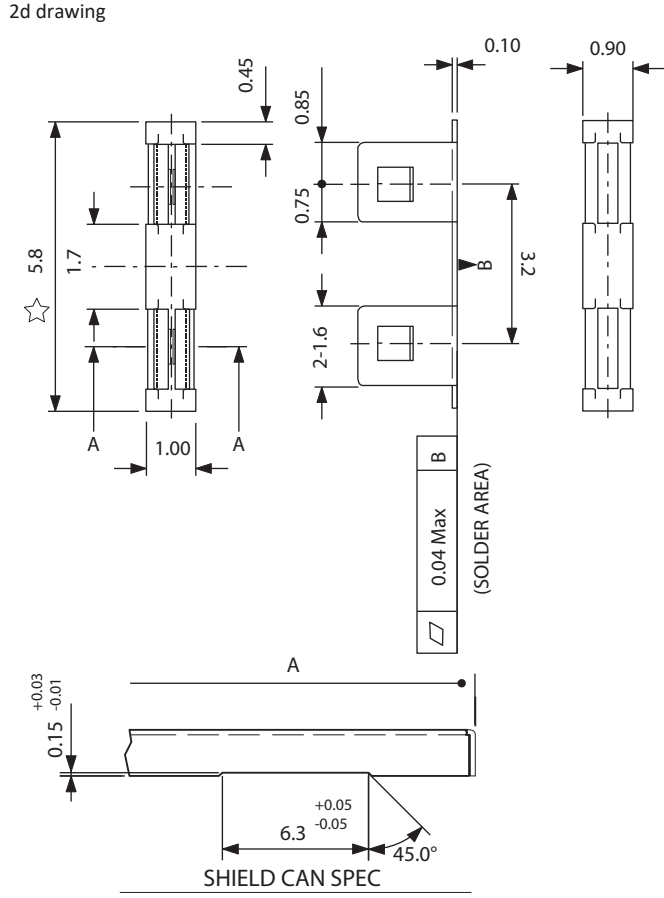
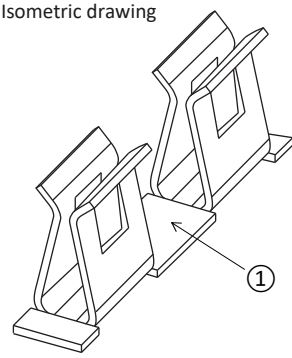
TECHNICAL DRAWING MC



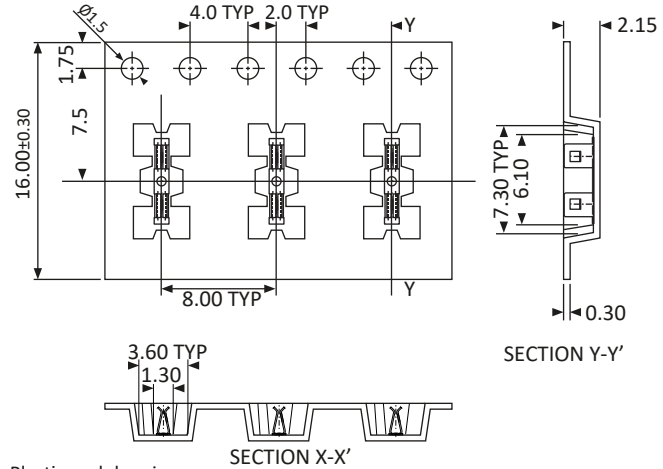
Drawing Number: 14465

All dimensions in mm

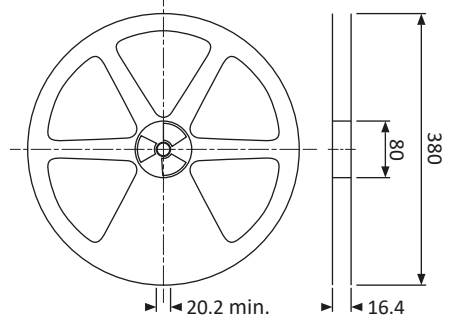
Need to scale



Plastic Carrier specification (Antistatic material)

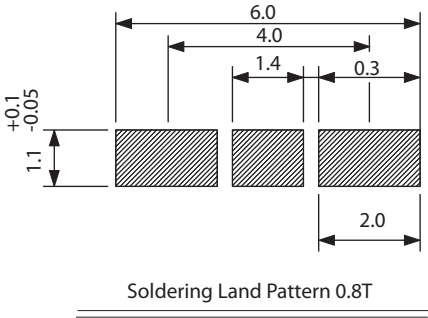


Plastic reel drawing



(Quantity per reel :5,000)

Recommended solder land size



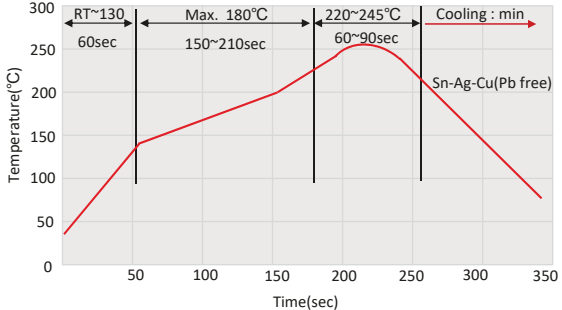
Soldering Land Pattern 0.8T

- Note**
1. Material : Stainless steel SUS301-1/2H
 2. Finish : Nickel (Ni) plated and afterwards matte tin (Sn) plated
 3. Mechanical characteristics :
 - Insertion force : 0.1~2.0 kgf
 - Withdrawal force : 0.1~2.0 kgf
 - Durability : 10 Insertions Max.
 - Contact resistance : 100mΩ Max.
 - Shield thickness : 0.20mm ~ 0.30mm
 4. Environmental characteristics :
 - Operating temperature range : -40°C TO +150°C
 - Storage temperature range : -40°C TO +85°C
 - Salt spray test : None corrosion
 5. Meet Eu-RoHS
- This specification will be changed without previous notice)

Characteristics of each material

No.	Material Name	Specification	Material
1	Stainless steel	Thickness : 0.10 ± 0.01	SUS 301-1/2H

Reflow soldering condition



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Title:	Technical drawing Medium clip
Drawing:	Medium clip
Number:	14465
Date:	05-09-2014
Drawing by:	Christian van Vugt
Finish:	Tin over nickel
Dimension classification:	★ Critical ▼ Major () Reference
Tolerance	.X ±0.25 .XX ±0.10