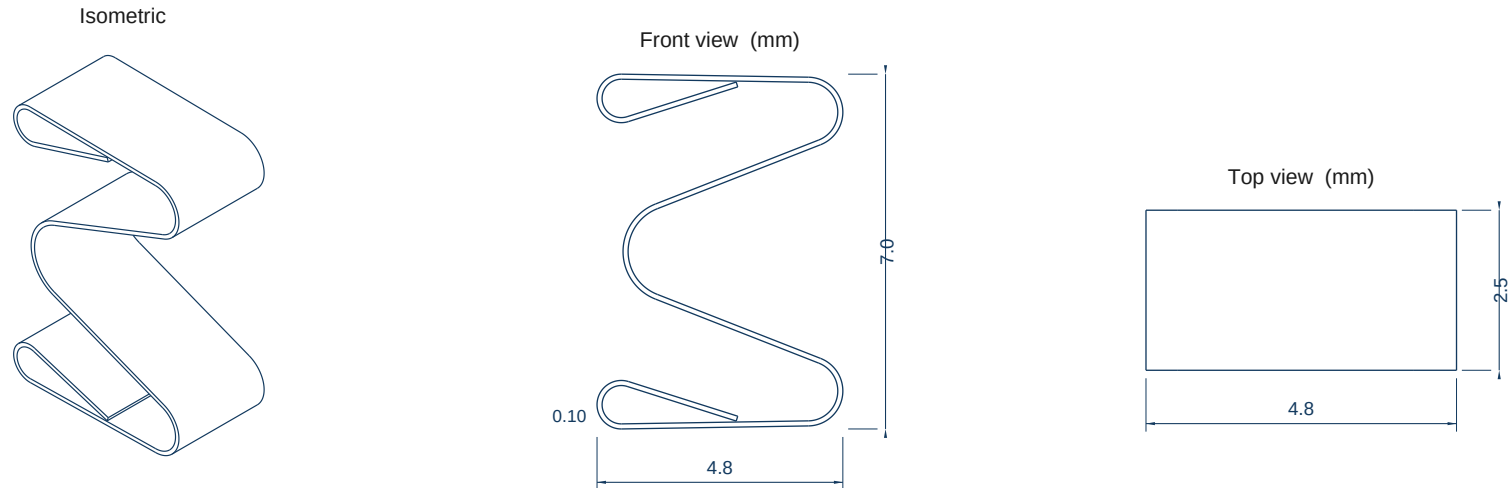




Type 3-01 B301-25048070

SMD EMI Spring Contact | Beryllium Copper | Units: mm



MECHANICAL	VALUE
Thickness	0.10 mm
Width	2.5 mm +/- 0.2
Length	4.8 mm +/- 0.2
Height	7.0 mm +/- 0.2
Form	Z-serpentine: 2 folded hems, 3 curls, mirror-symmetric
Hem folds	R0.429 CL, 199 deg (x2)
End curls	R0.640 CL, 158 deg (x2)
Centre curl	R0.958 CL, 137 deg
Developed length	27.60 mm
Material / plating	BeCu, Gold-plated (G)
Volume / mass	6.899 mm3 57.7 mg (BeCu)
File format	STEP AP214

PRODUCT DATA	VALUE
Mfr P/N	B301-25048070G-SY (Au)
Brand	Seyunda
Description	SMD EMI Contact 4.8x2.5x7.0mm Au
Packaging	Tape & Reel (TR)
Category	Connectors, Interconnects
Sub-category	Contacts, Spring Loaded (Pogo Pins), and Pressure
Lifecycle / origin	Active / Taiwan, Republic of China
RoHS / REACH	RoHS3 Compliant / REACH Unaffected
ECCN / ESD	EAR99 / Static sensitive: Yes
Datasheet	seyunda.com/datasheet/Seyunda-SMD-Spring-Contacts-Datasheet.pdf
Product page	seyunda.com/type-3-01.html