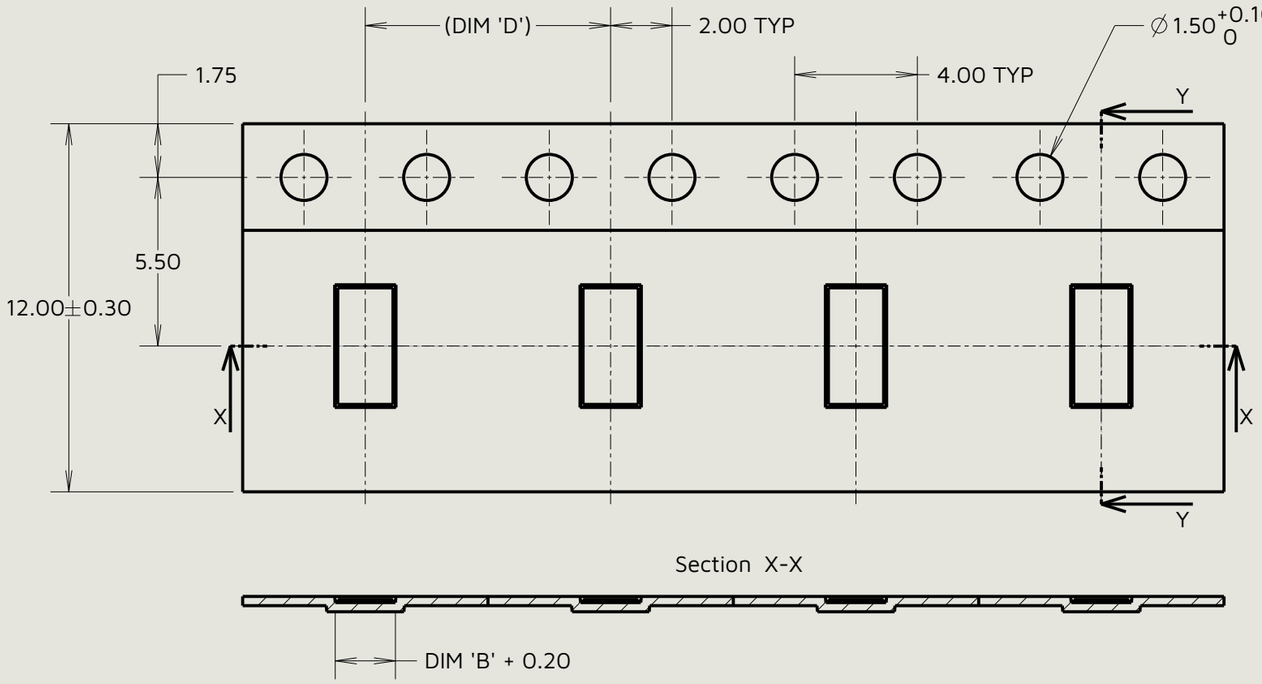
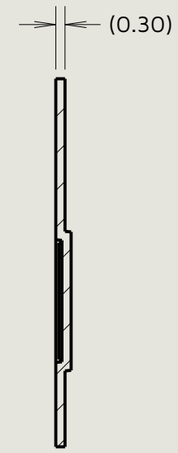
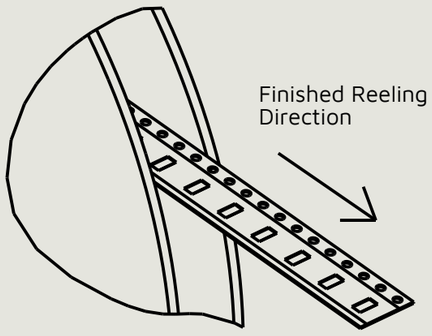
All dimensions in mm	If in doubt - ask	©

Customer Information Sheet

Tape Details Scale 5:1

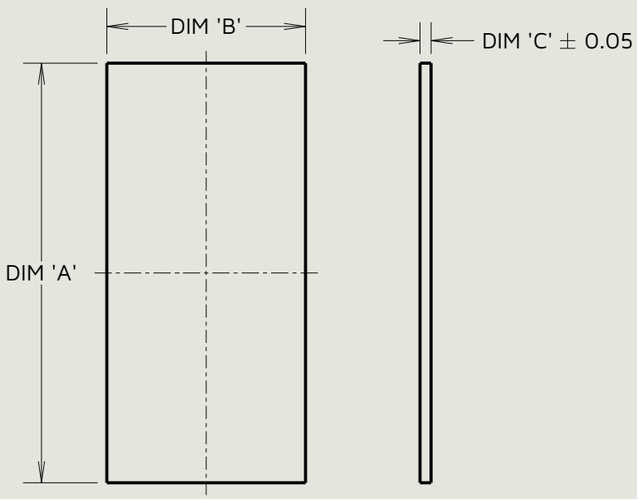




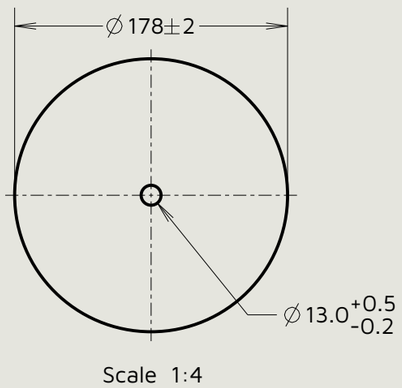


Scale 1:1

Component Details

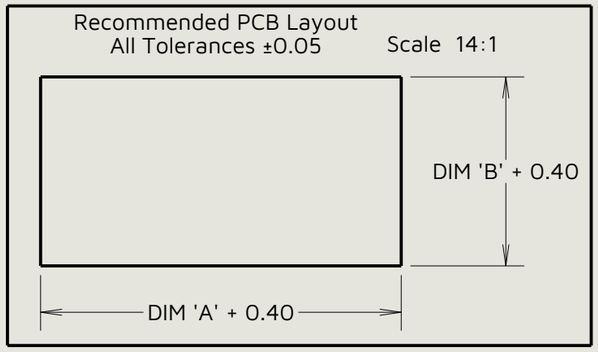


Reel Details



Scale 1:4

Recommended PCB Layout
All Tolerances ±0.05 Scale 14:1



Specifications:
Material:
Beryllium Copper
Finish (See order code):
45 = Gold flash over Nickel
25 = 0.25µm Min. Gold over Nickel
Electrical:
Current Rating = 6.0A
Contact Resistance = 0.15mΩMax
Environmental:
Operating Temperature = -40°C TO +180°C

ORDER CODE:
S70-1XXXXXXXXR
Size:
DIM 'A' = X.Xmm
DIM 'B' = X.Xmm
DIM 'C' = Thickness 0.XXmm
Finish:
45 - Gold Flash over Nickel
25 - 0.25µm Gold over Nickel

Table 1: Part Numbers & Dimensions

Part No.	DIM 'A'	DIM 'B'	DIM 'C' ±0.05	DIM 'D'	Qty Per Reel
S70-1251615XXR	2.50	1.60	0.15	4.00	4000
S70-1381810XXR	3.80	1.80	0.10	8.00	2000
S70-1383050XXR		3.00	0.50		2000

RA	7	08.05.26	38728
Initials	Rev.	Date	CO
MSP	1	23.03.16	-----

Notes:
1. Cumulative tolerance over 10 pitches = ±0.2mm.
2. Product to be tape and reeled in general accordance with EIA-481.
3. Care is to be taken when selecting aperture size, stencil thickness, and solder paste to avoid float or solder creeping onto the top surface of the contact.

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TOLERANCES
X. = ±0.50mm
X.X = ±0.30mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
Angles = ±5°
Unless stated

Third angle projection

Sheet scale: 18:1
Do not scale
Sheet size: A3

MATERIAL: See Above

FINISH: See Above

Title: SMT Rectangular Contact Pads

Drawing number: **S70-1XXXXXXXXR**

SHT 2 OF 2