

Customer Information Sheet

DRAWING No.: S8411-45R SHEET 3 OF 4

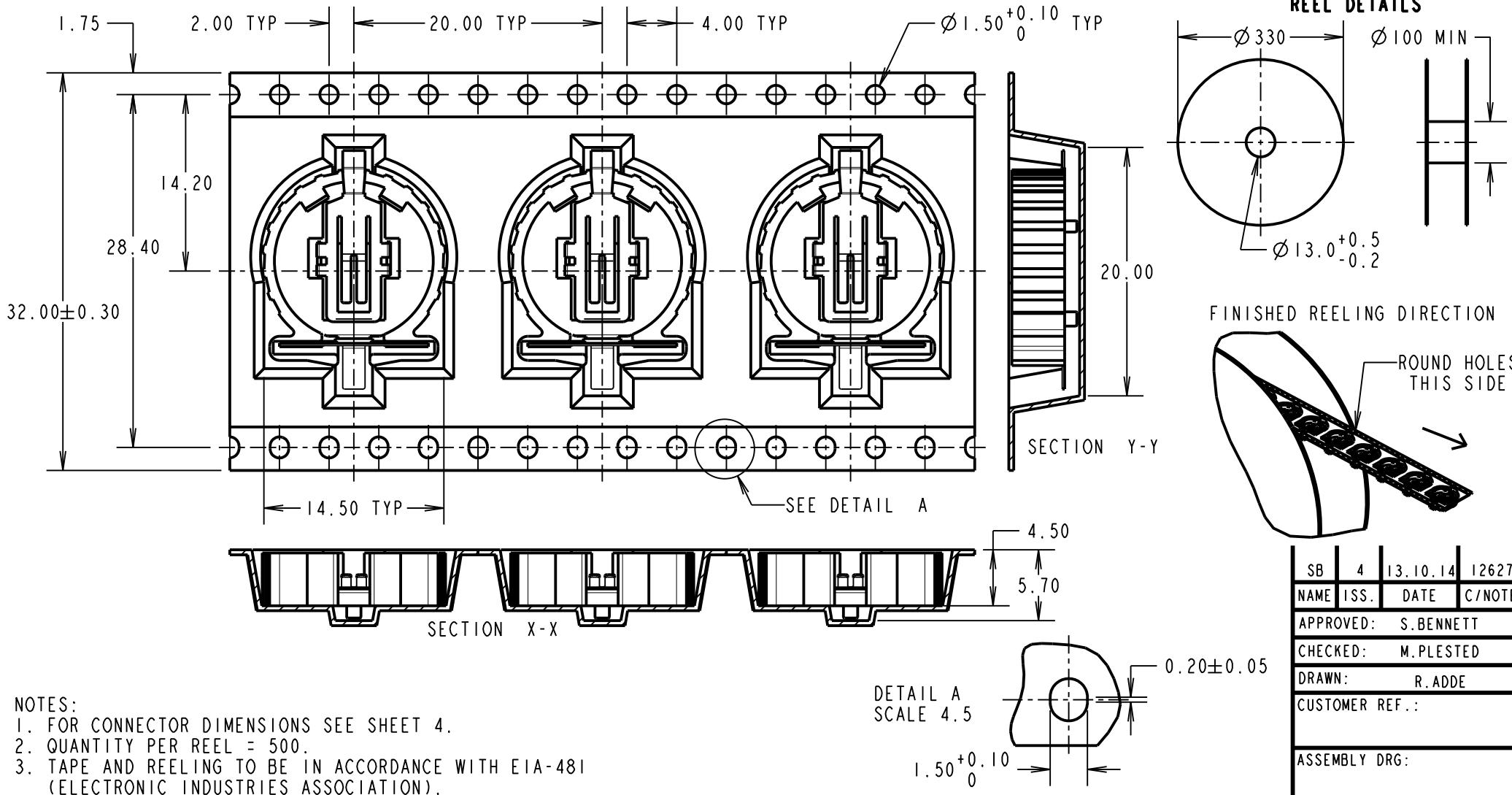
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



NOTES:

1. FOR CONNECTOR DIMENSIONS SEE SHEET 4.
2. QUANTITY PER REEL = 500.
3. TAPE AND REELING TO BE IN ACCORDANCE WITH EIA-481 (ELECTRONIC INDUSTRIES ASSOCIATION).

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TOLERANCES
X. = ±1mm
X.X = ±0.25mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL:
SEE SHEET 4
FINISH: SEE SHEET 4
S/AREA: mm²

TITLE: SMT COIN CELL HOLDER FOR CR1220, TAPE & REELED
DRAWING NUMBER: S8411-45R
SHT 3 OF 4

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THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

SPECIFICATIONS:

MATERIAL:

MOULDING: PPS, UL94V-0, BROWN

CONTACT: PHOSPHOR BRONZE

FINISH:

CONTACTS = GOLD FLASH OVER NICKEL

ELECTRICAL:

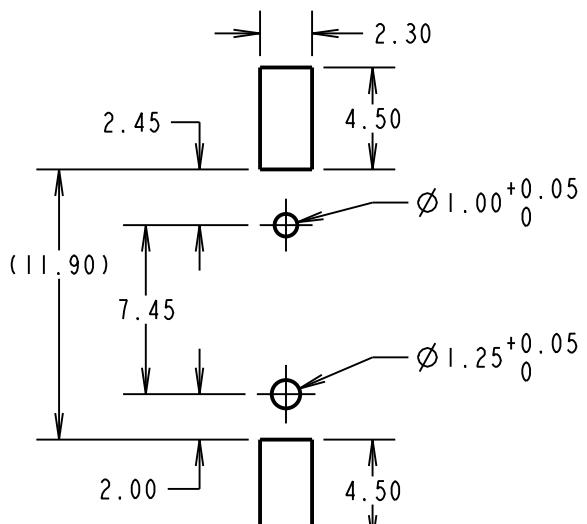
CONTACT RESISTANCE = $12m\Omega$

INSULATION RESISTANCE = $500m\Omega$

DIELECTRIC VOLTAGE = 500V AC FOR 1 MINUTE

ENVIRONMENTAL:

OPERATING TEMPERATURE = -55°C TO $+105^\circ\text{C}$



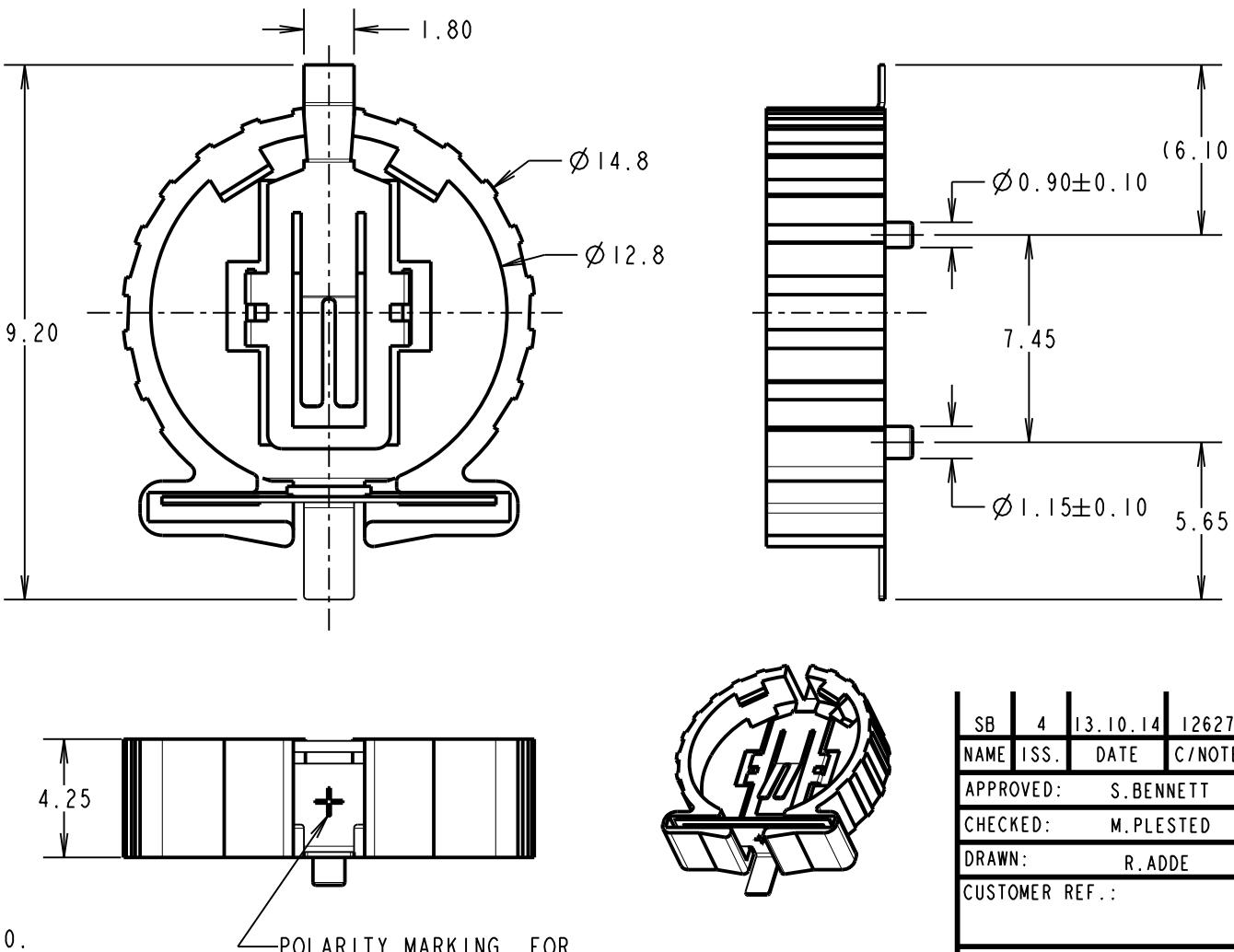
RECOMMENDED PCB LAYOUT

NOTES:

1. SUITABLE FOR THE FOLLOWING COIN CELL: CR1220.

2. ALL TOLERANCES ARE: $X.X = \pm 0.25$

$X.XX = \pm 0.20$ UNLESS OTHERWISE STATED.



SB	4	13.10.14	12627
NAME	ISS.	DATE	C/NOTE
APPROVED:	S. BENNETT		
CHECKED:	M. PLESTED		
DRAWN:	R. ADDE		
CUSTOMER REF.:			
ASSEMBLY DRG.:			

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TOLERANCES	MATERIAL:		TITLE:
	SEE ABOVE	SEE ABOVE	SMT COIN CELL HOLDER FOR CR1220, TAPE & REELED
	FINISH:	SEE ABOVE	DRAWING NUMBER:
	S/AREA:	mm ²	S8411-45R

SHT
4
OF
4

Mouser Electronics

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