Conector SIM Card
Sim Card connector

SIM-F06

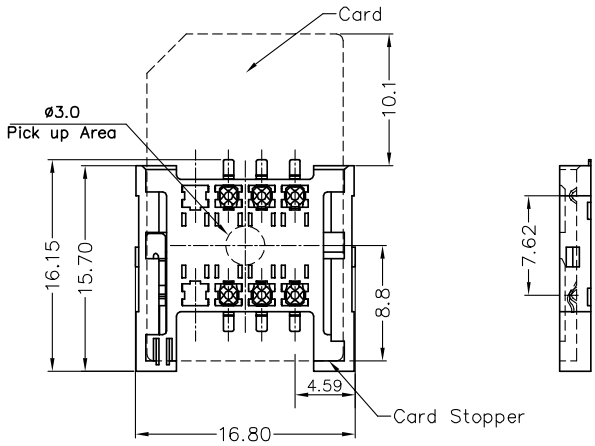
- Conector SIM Card, tipo bloco
- Contato por fricção (deslizante)
- 6 contatos, sem chave de presença de cartão
- Sem pegs de guia para PCI
- Embalagem: Tape & Reel

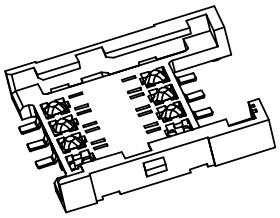
- SIM Card connector, block type
- Friction action (sliding), 6-way
- 6 contacts, without card detection switch
- Without PCB locating pegs
- Packaging: Tape & Reel

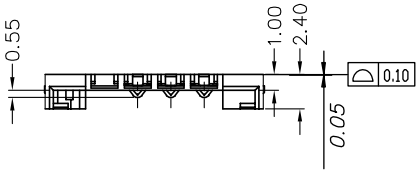
Especificações / Specifications

Corrente máxima / Current rating	500mA
Resistência de contato inicial máx. / Maximum initial contact resistance	50mΩ
Resistência de isolação mín. / Minimum insulation resistance	1000MΩ / 500VCC / VDC
Rigidez dielétrica / Withstanding voltage	500VCA / VAC (1 minuto / minute)
Temperatura de operação / Operate temperature range	-25 ~ 85ºC
Material do isolador / Insulator material	Termoplástico / Thermoplastic UL94V-0
Material dos contatos / Contact material	Bronze fosforoso dourado / Phosphor bronze with gold flash
Terminais / Leads	Bronze fosforoso estanhado / Phosphor bronze with tin finish
Solda manual / Manual Soldering	360ºC, 3seg máx.
Vapor fase / Vapor phase	215ºC, 30seg máx.
Refluxo por infra vermelho / IR reflow	260ºC, 15seg máx.
Durabilidade / Durability	10000 ciclos / cycles

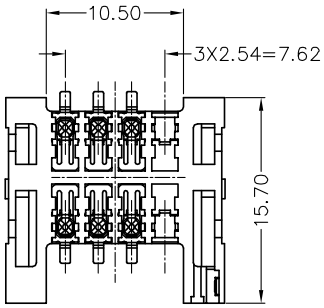
Dimensões e diagramas / Dimensions and layouts







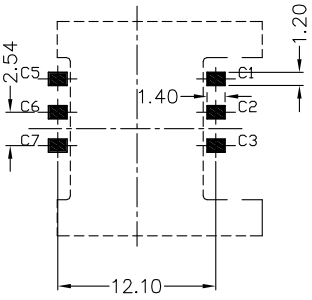
Coplanaridade: 0,10mm máx.
entre todos os terminais de solda
Coplanarity: 0.10mm max. among all solder tails



Tolerâncias / Tolerance: ±0,20mm

Diagrama PCI
Printed circuit layout

Tolerâncias / Tolerance: ±0,05mm



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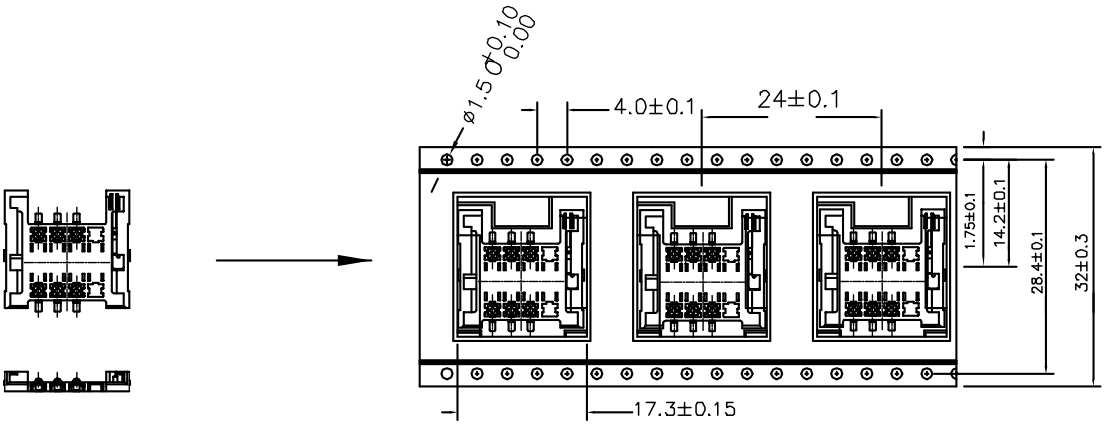
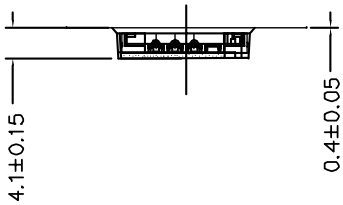
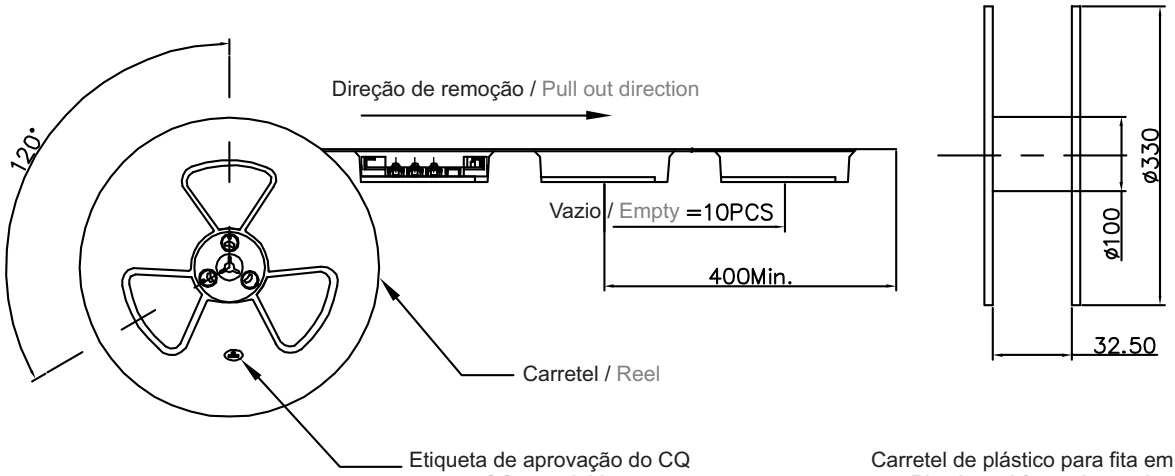


Poliestireno
Polystyrene

Descrição do material de embalagem
Packing material description

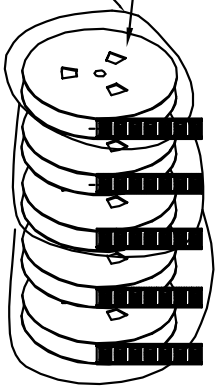
Poliestireno / Polystyrene





Carretel de plástico para fita em relevo
Plastic reel for embossed tape

Saco em PE / PE bag



Especificação / Specification

Tamanho do carretel / Reel size: 330x36,5mm
Quantidade: 625 peças por carretel / pieces per reel
Em conformidade com RoHS / RoHS compliant