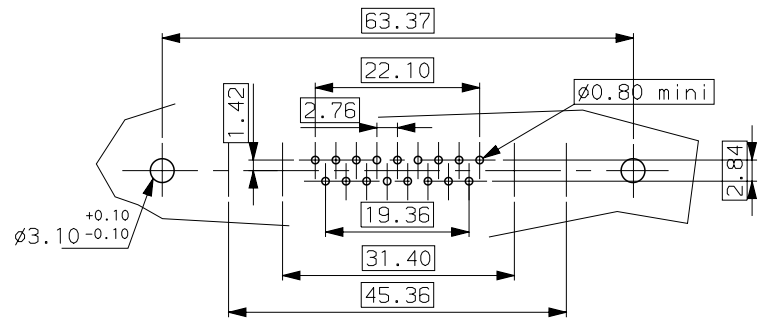


PC CARD DRILLING DIMENSIONS epais. 1.6 mm



**CHARACTERISTICS:**  
 Max current powers contacts : 40 A per standard contact  
 Max current rating: 7.5A per standard contact  
 Dielectric withstanding voltage: 1000V minimum  
 Insulation resistance: >5000M $\Omega$   
 Contact resistance:  $\leq$ 7.3ma  
 Mating and unmating forces: conform to MILC24308  
 Contact retention: 40N for contact size 20  
 Material of -insulator: green polyester class UL 94 V-0  
 -shell: Steel  
 -contact: brass  
 Plating of -shell: cadmium-Lead  
 -contact: AU 0.4  $\mu$  mini  
 mating area, termination area: Sn Pb 2  $\mu$  mini  
 Contact diameter: 1 mm  
 Temperature range: -55°C,+125°C  
 Salt spray: - 48 hours  
 Damp heat: - 56 days

DCM21WA4P300N  
 PART NUMBER

a	27/08/02	creation of drawing .		--
ISS	DATE	Lastest modification by : JARRY		MOD N°
Designed by: JARRY		date 27/08/02	Type of drawing: CLIENT	
Checked by : FONTENEAU		date 27/08/02	Released by: --	--
TITLE : PIN CONNECTOR FOR POWERS CONTACTS				
SCALE	Special mfg:--	MATERIAL:--	N°: --	
1.5	item list n°: --	--		
	General Linear Tolerances: --	General machining surface texture: -- <input checked="" type="checkbox"/>	Geometrical Tolerances see NF E 04-552	SHEET 01
	FRAMATOME CONNECTORS FRANCE Rue Louis Breguet - BP 05 72024 LE MANS Cedex Tel. 33 (16) 43.84.08.43		This document is the property of FRAMATOME CONNECTORS FRANCE It must not be reproduced or communicated without permission in writing flow the owners	
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