
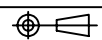


NOTES

1. MATERIAL & FLASH/PLATED
  - 1.1 HOUSING: LCP HIGH TEMP. THERMOPLASTIC  
. [UL 94V-0]; COLOR: BLACK
  - 1.2 PROBE: COPPER ALLOY  
. PLATING: 5u" GOLD ON CONTACT AREA
  - 1.3 SPRING: STAINLESS SERIES  
. PLATING: NONE PLATING
2. PRODUCT SPECIFICATION
  - 2.1 DISPLACEMENT: 1.10 mm. MIN.
  - 2.2 CONTACT RESISTANCE: 50MILLIOHMS MAX.
  - 2.3 NORMAL FORCE: PRE-LOAD=0gf MIN.  
FULL-LOAD=160±30gf  
. NOTES: FULL-LOAD DISPLACEMENT: 1.5±0.1mm
  - 2.4 DURABILITY: 10,000CYCLE [SPRING FORCE 20% LOSS]  
. NOTES: REDUCTION OF ORIGINAL FORCE 20% LOSS.
3. PC BOARD THICKNESS: 1.0mm REF.

							UNLESS OTHERWISE SPECIFIED TOLERANCE		 <small>www.allconnectors.eu   info@allconnectors.eu Tel. +49 (0)711 / 358 110 20   Fax +49 (0)711 / 358 110 25</small>				
							ANG.	±5°					
							0.	±0.3					
							.0	±0.25					
							.00	±0.20					
							SCALE:	AS SHOWN	UNIT:	mm			
							DRAWN	Willis	2009/03/04	DRAWN NAME:	POGO Pin Single pin H=5mm SMT Type		
							CHECKED	/ /					
							APPROVED	/ /	PRODUCT NO.		303A-341618-000		
REV.	DESCRIPTION						DATE		SIZE	A4	REV.	FILE NAME:	303A-341618-000_B_1