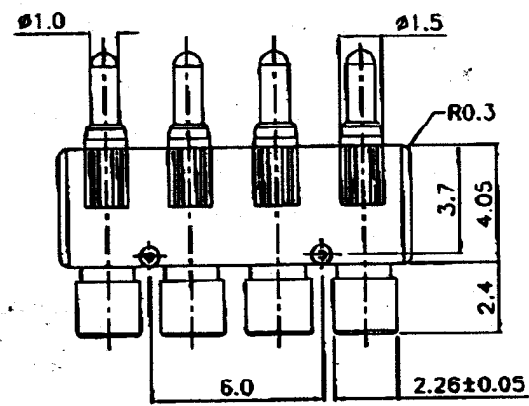
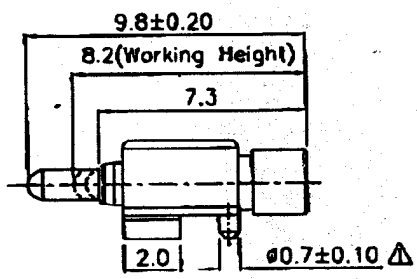
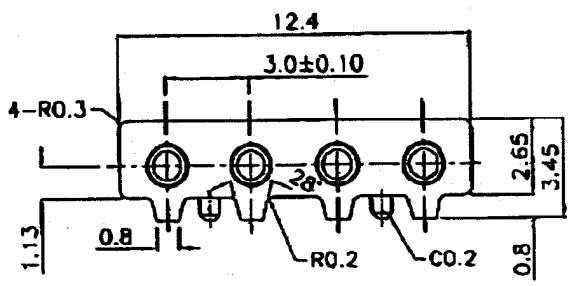
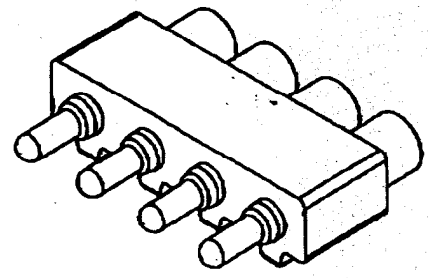
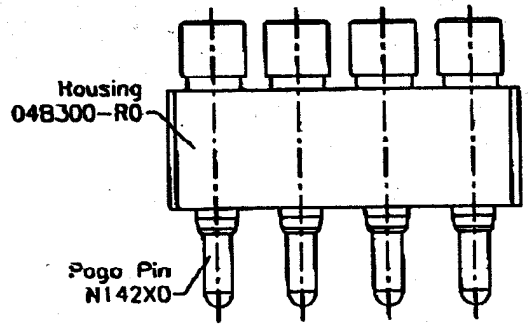


PART No. UXUÔËÛË FI GÝËËË ÖÜÜ

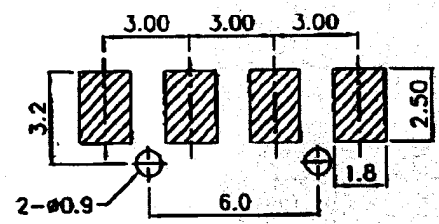


REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	NOTE
	INITIAL RELEASE	04/07/05		ECN-8404020
Δ	Modify Tolerances ±0.01 to ±0.10	01/22/07		ECN-9801026
Δ				
Δ				

NOTE:

- Material
  - Housing : Black PA9T (UL94V-0)
  - Plunger & Barrel : Lead-free copper
  - Spring : SUS 304
- Plating
  - Contact Surface : 20 μ<sup>2</sup> minimum Au over 50-100 μ<sup>2</sup> Ni
- Electrical
  - Rated Current & Voltage : DC 12 V ; 2 A
  - Contact Resistance : 30 mΩ maximum at Working Height. (Quiescence)
- Mechanical
  - Unloaded Height : 9.8 mm
  - Working Height : 8.2 mm
  - Spring Force : 125 g ±20% at Working Height
  - Durability : 10,000 cycles (minimum)

中國康軒股份有限公司  
96.1.23  
圖面請妥善保管  
版權所有翻印必究



RECOMMENDED PCB LAYOUT

PART	P/N
Pogo Pin	N142X0 Plunger: N142P0-X25 Barrel: N142R0-X25 Spring: N142S0
Housing	04B300-R0
Vacuum CAP	W/O
Carrier	04B300-00
Reel	N142X0-04B300RR (1000set)

DESIGN	Karnalduang	SCALE: 4:1
CHECKED	林志劍	SHEET: 1 OF 1
APPROVED	Rev. 01/22/07	DATE: 01/22/07
FILE PATH:	U&@AEE { PA@A@E {	

TITLE:	UXUÔËÛË FI GÝËËË ÖÜÜ
REV.	A1
SIZE	A4
DRAWING NO.	N142X0-04BRR