



RECOMMENDED P.C.B. PATTERN LAYOUT

- 1.MATERIAL:  
CONTACTS:BRASS  
INSULATOR:PBT  
SHELL:BRASS
- 2.MECHANICAL:  
MATING:35N MAX.  
WITHDRAWAL FORCE:10N MIN  
DURABILITY:1500 CYCLES MIN

- 3.ELECTRICAL:  
CURRENT-MAX[AMPS] 1.5A  
VOLTAGE-MAX[VOLTS] 30V  
WITHSTANDING VOLTAGE 500V AC  
CONTACT RESISTANCE[OHMS] 30milliohms max  
INSULATION RESISTANCE [OHMS] 1000 MEGOHMS MIN
- 4.PLATING:  
CONTACTS: GOLD FLASH AND TIN OVER NICKEL PLATED  
SHELL:NICKEL OVER ALL PLATING
- 5.ENVIRONMENTAL  
TEMPERATURE RANGE:-55°C+50°C

⊗ = Assmann Logo



ITEM NO

**AU-Y1006-R**

TITLE Type A, Version 1.1, 5μ" Gold, USB, Type A,  
Angled, SMD, Black Insulator

**ASSMANN**  
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