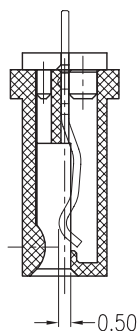
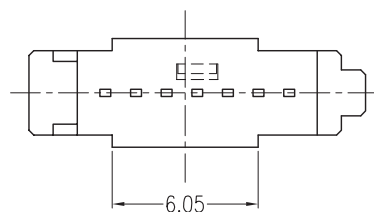


Part Number: WATC07DSP01

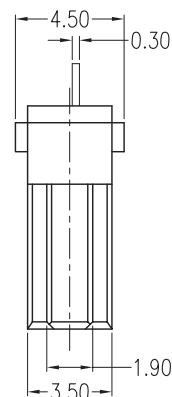
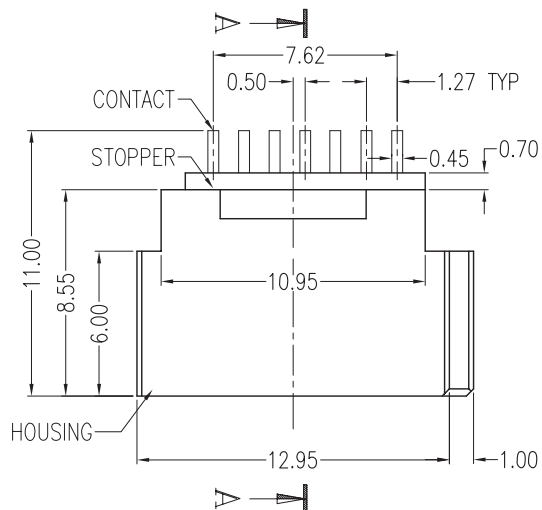
– L:LCP S:SPS

-Selective Gold: B: 5u" D: 15u"

Notes:



SEC:A-A



*Material

Housing: SPS or LCP, UL 94V-0 rated;
Color: Black.

Stopper: LCP, UL 94V-0 rated.

Contact: Phosphor Bronze

Plating: Gold Plating over Nickel on contact area;
Tin/Lead plating on terminal.

*Mechanical

Insertion Force: 45N max.

Withdrawal Force: 10N min.

Durability: 500 cycles

*Electrical Specification

Operation Voltage: 100 VAC max.

Current Rating: 1.5 Ampere per contact

Contact Resistance: 30 Milliohms max.

Insulation Resistance: 1000 Megohms min.

Dielectric Withstanding Voltage: 500 VAC

*Environmental

Operating Temperature: -55°C to $+125^{\circ}\text{C}$

*How to order:

WATC-07 D S P 0 1

一 有凸台

— 0:Ordinary(普通型)

– Phosphor bronze(Contact material)

- S:SPS L:LCP(Housing material)

- Selective Gold: B: 5u" D15u"

- Number of contacts

- SERIAL ATA for cable(線)

檔 名 F/Name	Z:\WINNINGS\S ATA\W02017(Serial ATA)\S ATA 7P母座(有凸台)CMT	T E L	2299-4155(代 表 號)	未 註 入 公 差 Tolerance Unless Otherwise Specified	設 計 Designed	製 圖 Drawing	檢 圖 Reviewed	承 認 Approved	單 位 Unit	mm	比 例 尺 Scale	3:1	Third Angle Projection	
品 名 P/Name	S ATA 7P 母座(有凸台)+保護薄片塞	F A X	2299-4157	.X ~ ±0.38					日 期 Date			Sheet	1 Of 1	
公 司 CO/Name	Wellco T&C Co., Ltd.			.XX ~ ±0.25					圖 名 Name	S ATA 7P 母座(有凸台)+保護薄片塞承認圖		REV		
				.XXX ~ ±0.20					圖 號 Drawing No.					
				Angle ~ ± 3°										

Part Number: WATC07DSP02

– L:LCP S:SPS

-Selective Gold: B: 5u" D: 15u"

Notes:

*Material

Housing: SPS or LCP, UL 94V-0 rated;
Color: Black.

Stopper: LCP, UL 94V-0 rated.

Contact: Phosphor Bronze

Plating: Gold Plating over Nickel on contact area;
Tin/Lead plating on terminal.

*Mechanical

Insertion Force: 45N max.

Withdrawal Force: 10N min.

Durability: 500 cycles

*Electrical Specification

Operation Voltage: 100 VAC max.

Current Rating: 1.5 Ampere per contact

Contact Resistance: 30 Milliohms max.

Insulation Resistance: 1000 Megohms min.

Dielectric Withstanding Voltage: 500 VAC

*Environmental

Operating Temperature: -55°C to $+125^{\circ}\text{C}$

*How to order:

WATC-07 D S P 0 2

一無凸台

- 0:Ordinary(普通型)

- Phosphor bronze(Contact material)

- S:SPS L:LCP(Housing material)

- Selective Gold: B: 5u" D15u"

- Number of contacts

- SERIAL ATA for cable(線)

檔 名 F/Name	Z:\客戶\WINNINGS\S ATA 7P\圖\WD2017(Serial ATA 7P母座)CMT	T E L	2299-4155(代表 號)	未 註 入 公 差 Tolerance Unless Otherwise Specified	設 計 Designed	製 圖 Drawing	檢 圖 Reviewed	承 認 Approved	單 位 Unit	mm	比 例 尺 Scale	3: 1	Third Angle Projection	
品 名 P/Name	S ATA 7P 母座(無凸台)+保護薄片塞承認圖	F A X	2299-4157	.X ~ ±0.38					日 期 Date				Sheet	1 Of 1
公 司 CO/Name	Wellco T&C Co., Ltd.			.XX ~ ±0.25					圖 名 Name	S ATA 7P 母座(無凸台)+保護薄片塞承認圖			REV	
				.XXX ~ ±0.20					圖 號 Drawing No.				B	
				Angle ~ ± 3°										