



**RoHS**  
Compliant

1	2	3	4
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ZONE	SYMBOL	REVISION	APPROVAL	DATE

		DESIGN	H.L. TAN	DATE	29-4-2010	SCALE	4:1
		DRAWING	H.L. TAN	DATE	29-4-2010	MATERIAL	*
PART NAME	HIGH CURRENT DC POWER SOCKET	TOLERANCE UNLESS	0.0±0.2	CHECK		DWG. NO.	TZ\DC086HS-PA6T/A
PART NO.	TDC-086HS	OTHERWISE SPECIFIED:	0.00±0.1 0.000±0.05	APPROVAL		SHEET	
UNIT:		mm					

DC MATE PLUG

PCB LAYOUT  
(TOP VIEW)

- \* MATERIAL
- CENTRE PIN : COPPER
  - TERMINAL 1 : BRASS
  - TERMINAL 2 : COPPER ALLOY
  - TERMINAL 3 : BRASS
  - SHIELD-A : BRASS
  - SHIELD-B : STAINLESS STEEL
  - HOUSING : PA6T

MODEL NO.	TDC-086HS
SCHEMATIC	
CENTER PIN	ø1.65mm
	ø2mm
	ø2.5mm