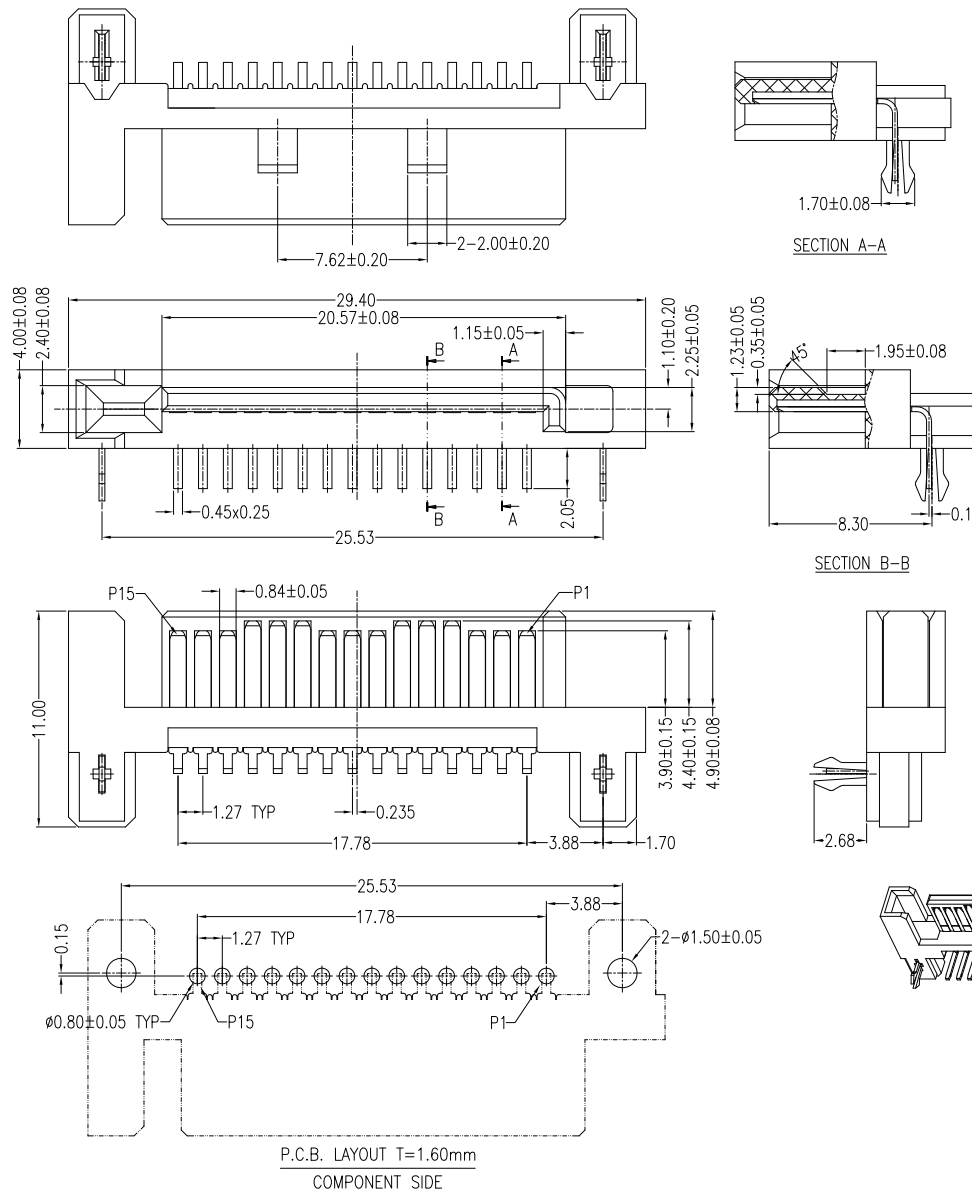




PIN NO.	SIGNAL NAME
P1	V33
P2	V33
P3	V33
P4	GND
P5	GND
P6	GND
P7	V5
P8	V5
P9	V5
P10	GND
P11	DAS/DSS
P12	GND
P13	V12
P14	V12
P15	V12

NOTES:

*Material

Housing: LCP, UL94 V-0 Rated, Color: Black;
 Contact: Brass;
 Plating: Au Plating On Contact Area;
 Sn(100u" Min.) Plating On Solder Tail;
 Ni(40u" Min.) Underplating Overall.
 Harpoon: Brass
 Plating: Sn(100u" Min.) Plating Over Ni(50u" Min.)

*Mechanical

Insertion Force: 45N Max.
 Withdrawal Force: 10N Min.
 Durability: 500 cycles

*Electrical Specification

Current Rating: 1.5 Ampere Per Contact
 Contact Resistance: 30mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding Voltage: 500V AC

*Environmental

Operating Temperature: -55°C To +85°C

照片框

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
 .X ± 0.38
 .XX ± 0.25
 .XXX ± 0.20
 ANG ± 3°

ORDER INFORMATION

SATA-PRA040Z-15-LF

SERIES
 MALE
 CLIP
 HIGH 4.0mm
 UPPER CONTACT
 DIP 90°
 LEADFREE
 15 WAY

DESCRIPTION: SATA 15P Right Angle Standard DIP Type Male

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 PCB CONNECTORS
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