



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0480372200 - Connector Plug USB TypeA 2.0 4 Position Surface Mount, Right
Angle, Horizontal

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

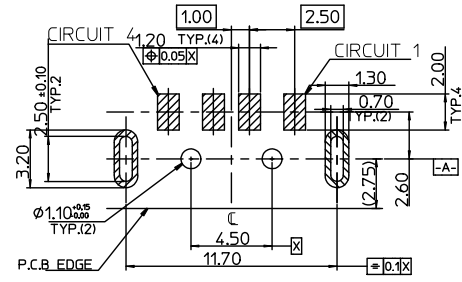
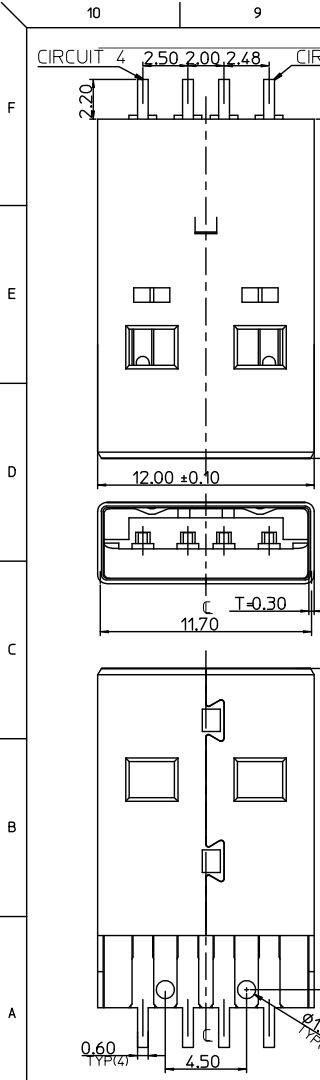
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

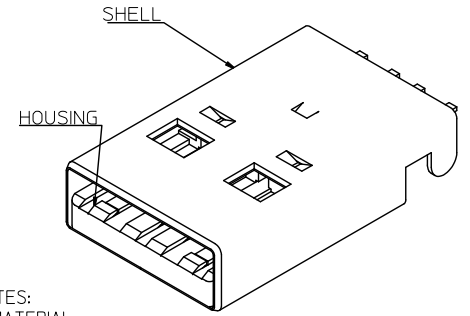
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[0480372200](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

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RECOMMENDED P.C.B LAYOUT
GENERAL TOLERANCE: ±0.05



- NOTES:
1. MATERIAL:
HOUSING: LCP, GLASS FIBER FILLED, UL94V-0, COLOR: BLACK.
TERMINAL: BRASS
METAL SHELL: COLD ROLL STEEL.
 2. FINISH:
TERMINAL:
SELECTIVE GOLD(Au) IN CONTACT AREA
THICKNESS=30 MICROINCH MINIMUM.
SELECTIVE TIN(Sn), ALLOY IN SOLDER TAIL AREA
THICKNESS=120 MICROINCH MINIMUM.
UNDER PLATED: NICKEL(Ni), THICKNESS=50 MICROINCH MINIMUM.
METAL SHELL:
NICKEL(Ni), OVERALL
UNDER PLATE: COPPER(Cu), OVERALL
THICKNESS=50 MICROINCH MINIMUM.
 3. RECOMMENDED PCB THICKNESS: 1.60±0.05mm
 4. PRODUCT SPECIFICATION: REFERS TO PS-48037-001
 5. PACKAGE SPECIFICATION REFERS TO PK-48037-210
 6. TEST SUMMARY REFERS TO TS-48037-001
 7. COPLANARITY TO BE 0.1mm MAX.
 8. LEAD FREE AND ROHS COMPLIANCE.
 9. DATE CODE: X X X X X
YEAR WEEK DAY

REVISE EC NO: SH2016-0141 D DRAIN FANGOS 2015/10/30 CHKD: APPR: RZHANG 2015/11/05 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm	INCH	DRAWN BY TOM	DATE 2005/02/15	TITLE USB A TYPE PLUG SMT STR SHELL LEG(3.8MM) (LEAD-FREE VERSION)	Molex MOLEX INCORPORATED	SHEET NO. 1 OF 1
	▽=0	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY	DATE			
	▽=0	2 PLACES ± 0.25 ± ---	1 PLACE ± 0.25 ± ---	APPROVED BY ALLEN	DATE 2005/02/15	DOCUMENT NO. SD-48037-004		
▽=0	ANGULAR ± 3 °		MATERIAL NO. 48037-2200		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3						