



Distributor of TE Connectivity AMP Connectors: Excellent Integrated System Limited
Datasheet of 749639-1 - D-Sub Connector Plug, Male Pins 62 Position Through Hole, Right
Angle Solder

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:

[TE Connectivity AMP Connectors](#)
[749639-1](#)

For any questions, you can email us directly:

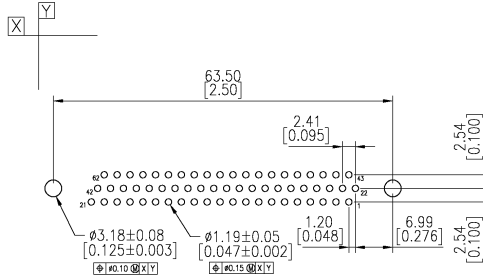
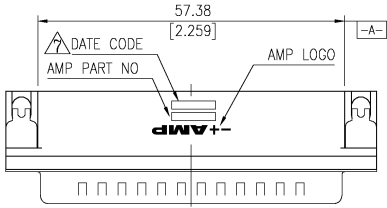
sales@integrated-circuit.com

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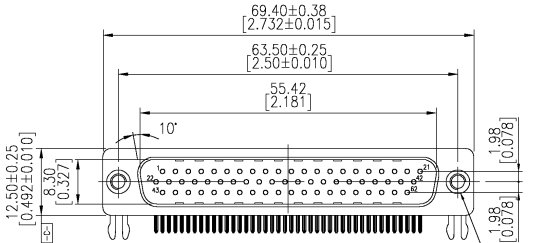
REVISONS		DATE	BY	APP'D
GP	00			
F	LTFR			
L	REVISED PER EC 0513-0175-03	05JUN03	JG	CC

MATERIAL:

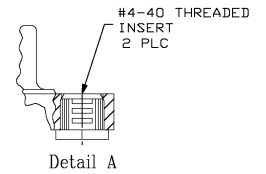
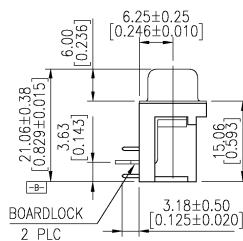
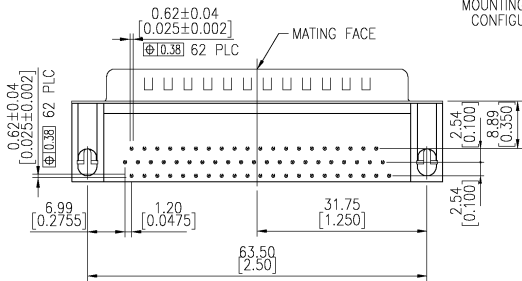
- Housing: PBT, 30% G.F polyester, Black. (UL 94V-0 Rated)
 - Contact: Phos. Bronze.
 - Contact Plated: Gold Plated over 50u" Nickel underplated.
 - Solder Tail: Tin/Lead Plated 120u" over 50u" Nickel underplated.
 - Shell: Steel, Nickel Plated.
 - Boardlock: Brass, Tin Plated 100u"
- Four digit date code in this format:
 Year: 01 45 Manufacturing Week
- Solder Tail: Tin Plated 120u" over 50u" Nickel underplated.



RECOMMENDED PCB LAYOUT



SEE TABLE FOR MOUNTING FLANGE CONFIGURATION



Tray	Detail A	Ø	µ"	6-749639-7
Tray	Detail A	4	Gold flash	749639-3
Tray	Detail A	4	15 µ"	749639-2
Tray	Detail A	4	30 µ"	749639-1

Packaging	Mounting Flange	Contact Finish	AMP Part NO
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THIS DRAWING IS A CONTROLLED DOCUMENT.		BY BURWELL 22ALYRZ	DATE 22ALYRZ	APPROVED BY C. CASH 22ALYRZ	DATE 22ALYRZ	REVISIONS
DIMENSIONS: UNLESS OTHERWISE SPECIFIED.		MATERIAL: PBT		FINISH: 30% G.F. POLYESTER		PRODUCT SPEC: AMP-LITE HD-22
TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL: PHOS. BRONZE		FINISH: GOLD PLATED OVER NICKEL		APPLICATION SPEC: AMP-LITE HD-22
Ø: ±0.05		MATERIAL: STEEL		FINISH: NICKEL PLATED		SIZE: 62 POS PLUG, RIGHT ANGLE
HOLE: ±0.05		MATERIAL: BRASS		FINISH: TIN PLATED		DATE CODE: 00779
PLUG: ±0.05		MATERIAL: BRASS		FINISH: TIN PLATED		DRAWING NO: 749639
ANGLES: ±0.5°		MATERIAL: BRASS		FINISH: TIN PLATED		RESTRICTED TO: NO
MATERIAL: PBT		MATERIAL: BRASS		FINISH: TIN PLATED		WEIGHT: -
FINISH: 30% G.F. POLYESTER		MATERIAL: BRASS		FINISH: TIN PLATED		CUSTOMER DRAWING: A2
SCALE: 1:1		SHEET: 1 OF 1		REV: 1		