



**Distributor of TE Connectivity AMP Connectors: Excellent Integrated System Limited**  
Datasheet of 786382-1 - D-Sub Connector Receptacle, Female Sockets 15 Position Through  
Hole Solder

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## **Excellent Integrated System Limited**

Stocking Distributor

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

[TE Connectivity AMP Connectors](#)  
[786382-1](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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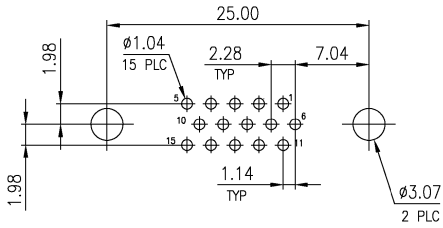
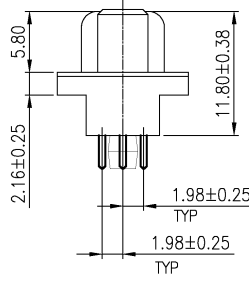
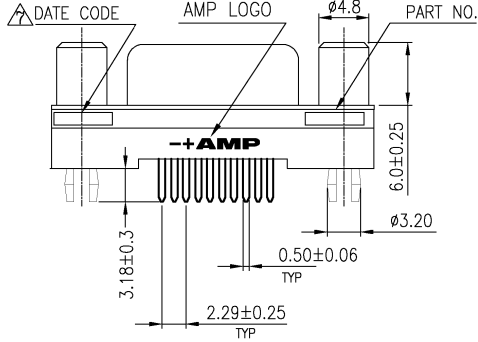
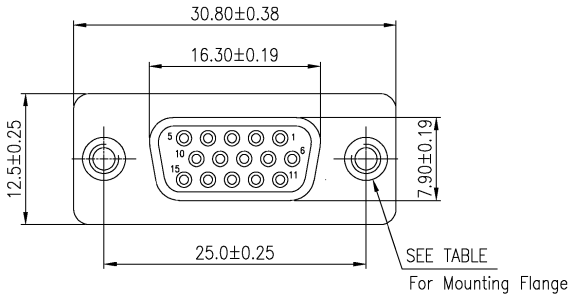
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LOC	QTY	REVISIONS				
GP	0	REV	DESCRIPTION	DATE	BY	APP'D
E	1	REVIS	PER GS13-0232-02	12JULY02	JB	CC

**MATERIAL:**

1. Housing: PBT, 30% G.F polyester, Black. (UL 94V-0 Rated)
  2. Contact: Phos. Bronze.
  3. Contact Plated: 30u" Gold Plated over 50u" Nickel underplated.
  4. Solder Tail: Sn/Pb Plated 120u" over 50u" Nickel underplated.
  5. Shell: Steel, Nickel Plated.
  6. Rivet: Brass, Nickel plated 30u" Min.
- △ Four digit date code in this format.

Year: 01 45  
 Manufacturing Week



RECOMMENDED PCB LAYOUT

Tray	Gold Flash	Detail A	786382-4
Tray	15 μ"	Detail A	786382-3
Tray	30 μ"	Detail A	786382-1
Packaging	Contact Finish	Mounting Configuration	AMP Part NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW: J.BURWELL	22APR02	Tyco Electronics Corporation	
DIMENSIONS: MM		CHK: C.CASH	22APR02	Electronics	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPRO: [Signature]	DATE: [Signature]	WAVE: AMPLIMITE HD-22, 15 POS RECEPTACLE, VERTICAL	
0 PLC	±	PRODUCT SPEC	---	SIZE	A2
1 PLC	± 0.30	APPLICATION SPEC	---	DATE CODE	00779
2 PLC	± 0.20	---	---	DRAWING NO	786382
3 PLC	± 0.15	---	---	RESTRICTED TO	---
4 PLC	± 0.10	---	---	CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 1 REV E
ANGLES	± 0.5°	---	---		