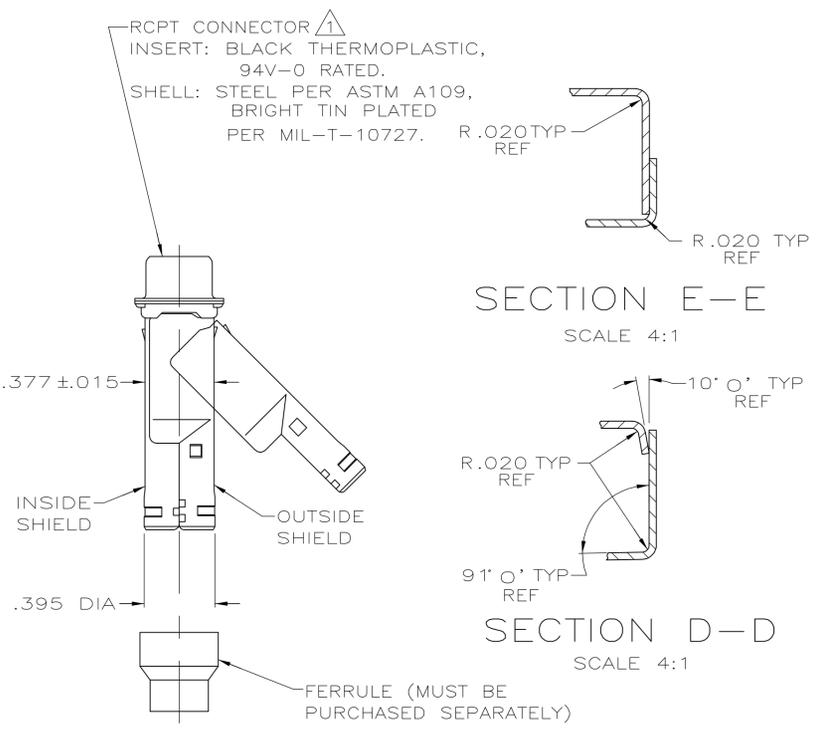
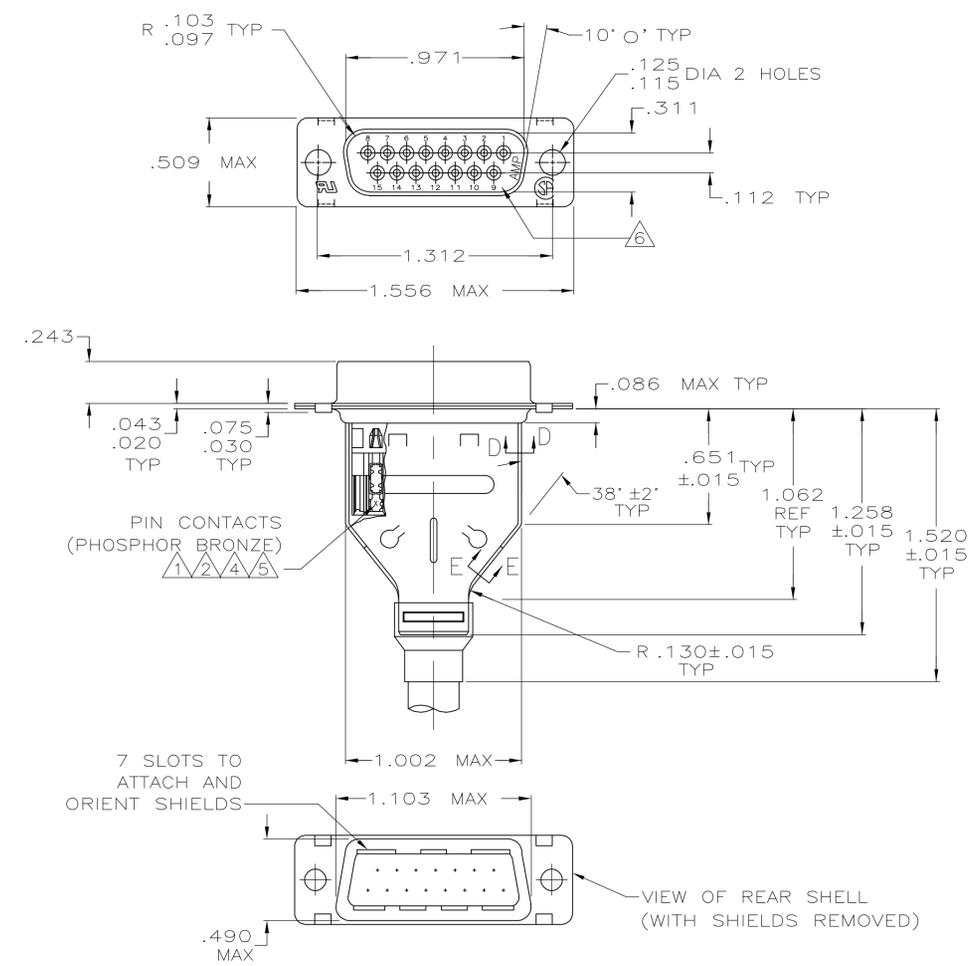


LOC		DIST		REVISONS			
GP	00	REV	DATE	BY	APP'D	DATE	BY
F1		REVISED PER ECO-06-020811	28SEPT06	JP	CR		

- ① RCPT. CONNECTOR FULLY LOADED WITH CONTACTS. ALL OTHER PARTS SHIPPED UNASSEMBLED (EACH PART INDIVIDUALLY BULK PACKED).
- ② NUMBER ON CONTACT INDICATES WIRE RANGE.
- ③ SHIELDS: MATERIAL—.020 THICK STEEL, TIN PLATED.
- ④ CONTACTS PLATED .000030 GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN WIRE TERMINATION AREA. .000050 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑤ CONTACTS PLATED WITH GOLD FLASH ON MATING END FOR .100 MIN LENGTH. .000100-.000200 BRIGHT TIN OR BRIGHT TIN-LEAD IN WIRE TERMINATION AREA. .000030 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑥ RAISED CAVITY IDENTIFICATION AND AMP TRADEMARK.
- ⑦ CONTACTS PLATED .000030 MIN GOLD ON MATING END FOR .100 MIN LENGTH. .000100-.000200 MATTE TIN IN WIRE TERMINATION AREA. .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- ⑧ CONTACTS PLATED WITH GOLD FLASH ON MATING END FOR .100 MIN LENGTH. .000100-.000200 MATTE TIN IN WIRE TERMINATION AREA. .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.



REV	DATE	BY	APP'D	DESCRIPTION
8				#22-26 747532-8
7				#22-26 747532-7
6				#20-22 747532-6
5				#22-26 747532-5
4				#26-30 747532-4
3				#20-22 747532-3
2				#22-26 747532-2
1				#26-30 747532-1

SUPERSEDED BY 747945-1

CONTACT FINISH	WIRE RANGE	PART NUMBER
②		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005	4 PLC ANGLES ± ± 0° 30'
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MATERIAL: SEE CALL OUT ③
 FINISH: SEE CALL OUT

APPROVED: J. GERRACE	DATE: 11-16-04	DESIGNED: M. WALMSLEY	DATE: 11-16-04
DRAWN: L. VARELA - DOCKS		DATE: 11-16-04	

PRODUCT SPEC: 108-40011 & 108-40030
 APPLICATION SPEC: 114-40002

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 747532

RESTRICTED TO: CUSTOMER DRAWING
 SCALE: 2:1
 SHEET: 1 OF 1
 REV: F1

Mouser Electronics

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[747532-7](#)