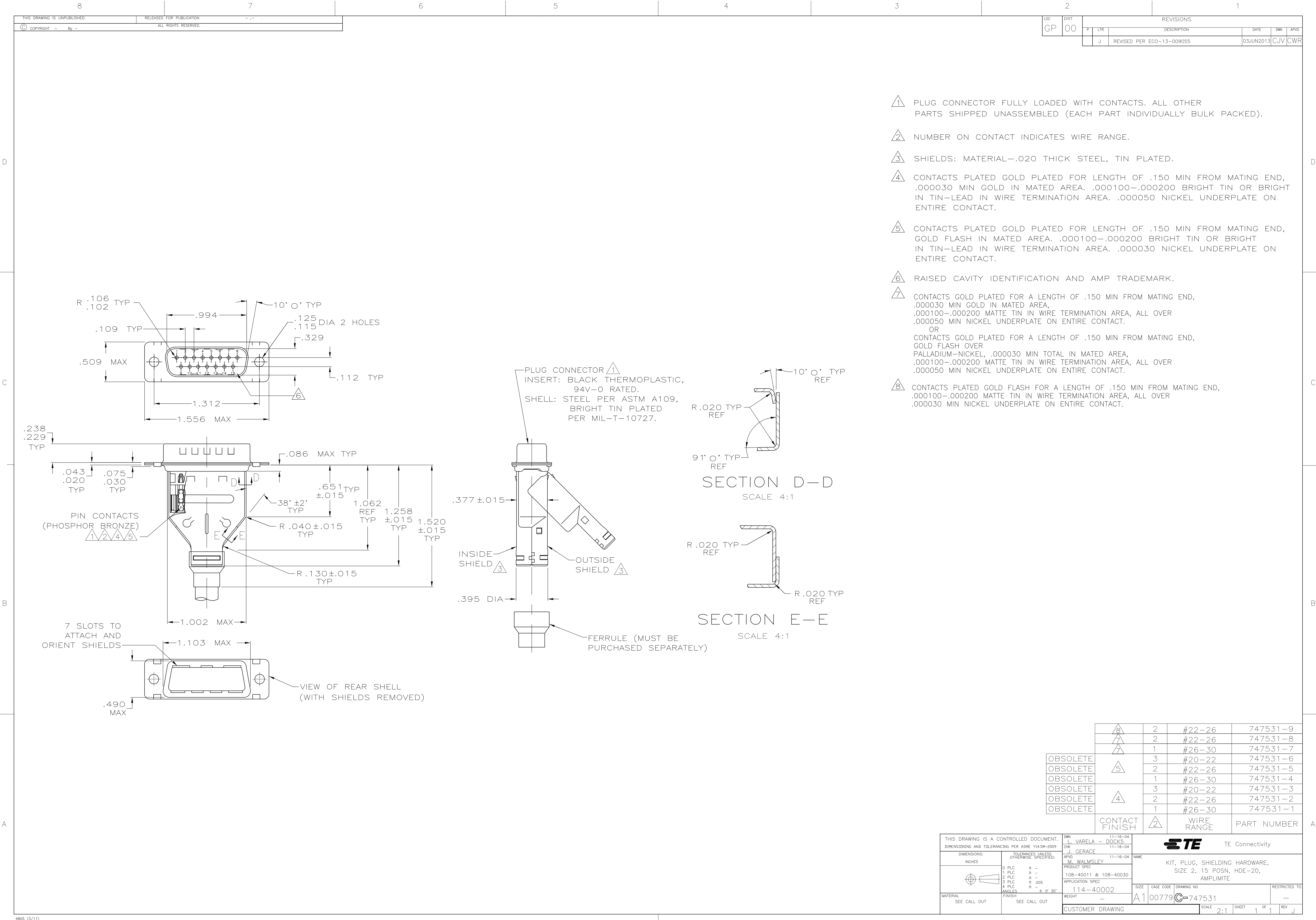




- 1 PLUG CONNECTOR FULLY LOADED WITH CONTACTS. ALL OTHER PARTS SHIPPED UNASSEMBLED (EACH PART INDIVIDUALLY BULK PACKED).
- 2 NUMBER ON CONTACT INDICATES WIRE RANGE.
- 3 SHIELDS: MATERIAL—.020 THICK STEEL, TIN PLATED.
- 4 CONTACTS PLATED GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA. .000100—.000200 BRIGHT TIN OR BRIGHT IN TIN—LEAD IN WIRE TERMINATION AREA. .000050 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 5 CONTACTS PLATED GOLD PLATED FOR LENGTH OF .150 MIN FROM MATING END, GOLD FLASH IN MATED AREA. .000100—.000200 BRIGHT TIN OR BRIGHT IN TIN—LEAD IN WIRE TERMINATION AREA. .000030 NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 6 RAISED CAVITY IDENTIFICATION AND AMP TRADEMARK.
- 7 CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100—.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
OR
CONTACTS GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, GOLD FLASH OVER PALLADIUM—NICKEL, .000030 MIN TOTAL IN MATED AREA, .000100—.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000050 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
- 8 CONTACTS PLATED GOLD FLASH FOR A LENGTH OF .150 MIN FROM MATING END, .000100—.000200 MATTE TIN IN WIRE TERMINATION AREA, ALL OVER .000030 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.

	8	2	#22-26	747531-9
	7	2	#22-26	747531-8
	7	1	#26-30	747531-7
OBSOLETE		3	#20-22	747531-6
OBSOLETE	5	2	#22-26	747531-5
OBSOLETE		1	#26-30	747531-4
OBSOLETE		3	#20-22	747531-3
OBSOLETE	4	2	#22-26	747531-2
OBSOLETE		1	#26-30	747531-1
	CONTACT FINISH	2	WIRE RANGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN L. VARELA - 11-16-04 CHK J. GERACE - 11-16-04 APP'D M. WALMSLEY - 11-16-04	TE Connectivity	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-40011 & 108-40030 APPLICATION SPEC 114-40002	KIT, PLUG, SHIELDING HARDWARE, SIZE 2, 15 POSN, HDE-20, AMPLIMITE	
MATERIAL SEE CALL OUT	FINISH SEE CALL OUT	WEIGHT -	SIZE A1 CAGE CODE 00779 DRAWING NO. 747531	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 1 REV J

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[747531-8](#)