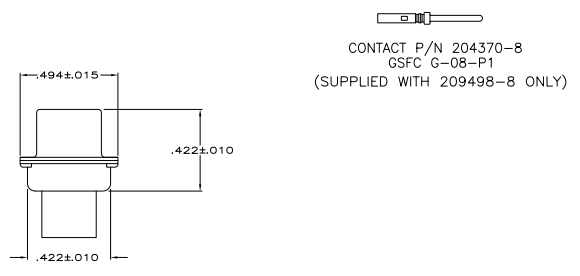
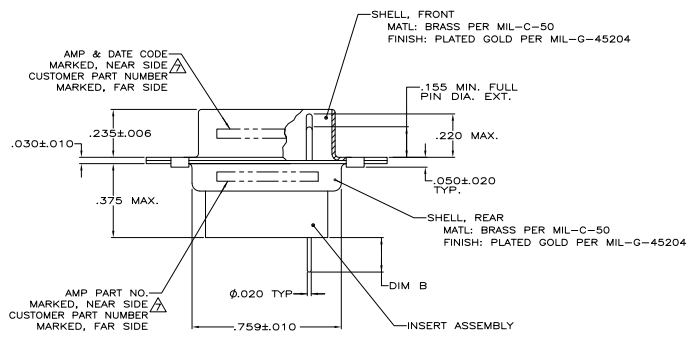
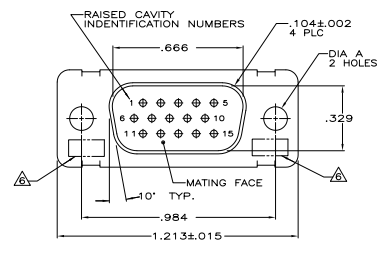


REV	DATE	DESCRIPTION	BY	CHK	APP
DF	DO				
AD		REV PER ECU-11-00435			18MAR11 PY RL

- THIS PLUG WILL MATE WITH ANY RECEPTACLE CONNECTOR WITH THE SAME INSERT ARRANGEMENT AS DEFINED BY MS18273-2.
  - MAXIMUM WIRE INSULATION USED WITH THIS RCPT. IS .054 DIA.
  - Be-Cu RETENTION CLIPS ARE INCLUDED IN INSERTS.
- ⚠ AMP PART NO. ONLY, STAMPED AS SHOWN.
  - ⚠ THESE CONNECTORS ARE QUALIFIED TO GODDARD SPACE FLIGHT CENTER SPECIFICATION S-311-P-4.
  - ⚠ UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.
  - ⚠ CUSTOMER PART NUMBER MAY BE SPLIT BETWEEN FRONT AND REAR SHELLS, SAME SIDE.
  - ⚠ 25 CONTACTS, AMP PART NUMBER 204370-B, SUPPLIED WITH EACH CONNECTOR.
  - ⚠ CONNECTOR LOADED WITH POSTED CONTACTS. INSPECTION REQUIREMENTS PER GENERAL ELECTRIC DOCUMENT 20025720.
  - ⚠ RESTRICTED TO CAE ELECTRONICS.
  - ⚠ CONNECTOR LOADED WITH POSTED CONTACTS.
  - ⚠ CONNECTOR LOADED WITH POSTED CONTACTS. INSPECTION REQUIREMENTS PER LOCKHEED-MARTIN DOCUMENT 20131204



MATL: POLYPHENYLENE SULFIDE (PPS) GST-40F PER MIL-M-24519 OR GLASS FILLED POLYESTER, TPES013G30 PER ASTM D5927 COLOR, BLACK

REVISION	DATE	DESCRIPTION	BY	CHK	APP	
PRELIMINARY		.150±.025	.120	20131204P2015P	1-206498-4	1-206498-4
			.120	570566-7	1-206498-3	1-206498-3
		.175±.025	.120		1-206498-2	1-206498-2
			.120	311P407-1P-B-12	206498-4	1-206498-1
			.154	311P407-1P-B-15	206498-1	1-206498-0
		.150±.025	.120	2002570P2015P	206498-9	206498-9
			.120	3261113-7	206498-8	206498-8
			.154	1622251-003	206498-7	206498-7
OBSOLETE			.120	R4383P15P	206498-6	206498-6
			.120	R4383P15P-2	206498-5	206498-5
			.120	311P407-1P-B-12	206498-4	206498-4
			.154		206498-3	206498-3
			.120	R9255P15P	206498-2	206498-2
			.154	311P407-1P-B-15	206498-1	206498-1
REMARKS	DIM B	DIA A		MARKED CUSTOMER P/N	MARKED AMP P/N	AMP P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY: J. MILLER  
 CHECKED BY: J. MILLER  
 DATE: 11/15/08

REVISIONS: 1.000000  
 DATE: 11/15/08  
 BY: J. MILLER  
 CHECKED BY: J. MILLER

TYCO ELECTRONICS CORPORATION  
 HARRISBURG, PA 17106-3608

PLUG, PIN CONTACTS  
 HI-DENSITY D CONNECTOR  
 SIZE 1, 15 POSN, NONMAGNETIC

SIZE: A1  
 DATE: 00779  
 DRAWING NO: G=206498

CUSTOMER DRAWING