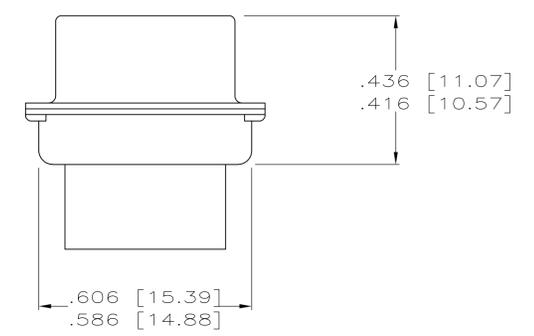
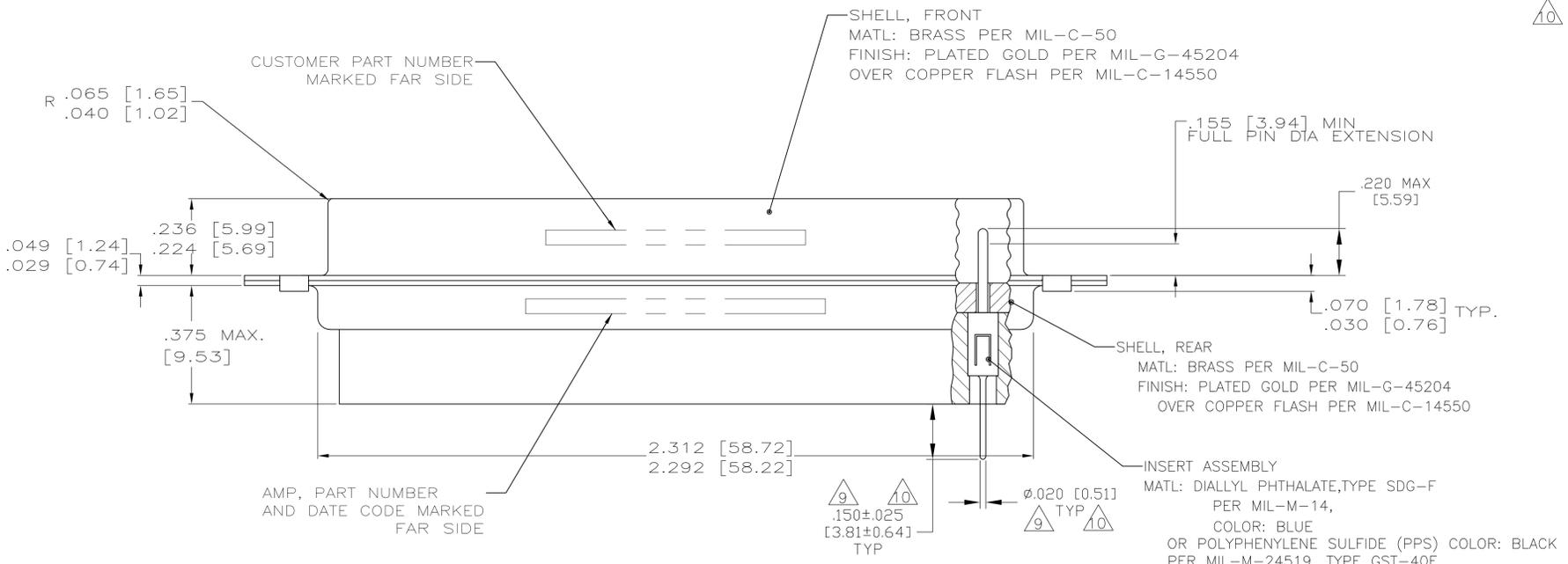


- THIS PLUG WILL MATE WITH ANY RECEPTACLE CONNECTOR WITH THE SAME INSERT ARRANGEMENT AS DEFINED BY MS14004-1.
 - MAXIMUM WIRE INSULATION USED WITH THIS PLUG IS .054 DIA.
 - Be-Cu RETENTION CLIPS ARE INCLUDED IN INSERTS.
- ④ THESE CONNECTORS ARE QUALIFIED TO GODDARD SPACE FLIGHT CENTER SPECIFICATION S-311-P-4.
 - ⑤ INSPECTION REQUIREMENTS PER R4383.
 - ⑥ CONNECTOR SUPPLIED WITH 115 CONTACTS, PART NUMBER 204370-8. INSPECTION REQUIREMENTS PER R4383 WITHOUT TESTS FOR HIGH ALTITUDE DIELECTRIC WITHSTANDING VOLTAGE AS CALLED FOR IN TABLE II SCREENING AND TESTING.
 - ⑦ UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.
 - ⑧ RESTRICTED TO CAE ELECTRONICS ONLY.
 - ⑨ CONNECTOR LOADED WITH POSTED CONTACTS, INSPECTION REQUIREMENTS PER GENERAL ELECTRIC DOCUMENT 20025720
 - ⑩ CONNECTOR LOADED WITH POSTED CONTACTS, INSPECTION REQUIREMENTS PER LOCKHEED MARTIN DOCUMENT 20131204.



NUMBER 204370-8
GSFC PART NUMBER G-08-P1
(SUPPLIED WITH 206066-7
AND 1-206066-0 ONLY)

REMARKS	DIA A	MARKED CUSTOMER P/N	MARKED P/N	PART NUMBER
⑩	.120 [3.05]	20131204P2104P	1-206066-5	1-206066-5
	.120 [3.05]	570566-12	1-206066-4	1-206066-4
⑨	.120 [3.05]	20025720P2104P	1-206066-0	1-206066-2
④/⑧	.120 [3.05]	311P407-6P-B-12	206066-4	1-206066-1
	.120 [3.05]	20025720P1104P	1-206066-0	1-206066-0
	.120 [3.05]	1622251-001	206066-9	206066-9
	.120 [3.05]	7636-11	206066-8	206066-8
⑥	.120 [3.05]	R4383P104P	206066-7	206066-7
⑤	.120 [3.05]	R4383P104P-2	206066-6	206066-6
	.120 [3.05]	SC81D139-056	206066-5	206066-5
④	.120 [3.05]	311P407-6P-B-12	206066-4	206066-4
	.154 [3.91]		206066-3	206066-3
④	.154 [3.91]	311P407-6P-B-15	206066-2	206066-2
	.120 [3.05]	R9259P104P	206066-1	206066-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWING NO. 1-29-88	REVISED BY S. GLATFELTER 2-1-88	TE Connectivity
0 PLC ± -	1 PLC ± -	APPROVED BY F. BALLEW III 2-1-88	NAME	
2 PLC ± -	3 PLC ± .005	APPROVED BY	PRODUCT SPEC	PLUG, PIN CONTACTS HI-DENSITY HDD SERIES HI-DENSITY HDD SERIES
4 PLC ± -	ANGLES ± 0°30'	APPROVED BY	APPLICATION SPEC	SIZE: A1
MATERIAL: SEE CALLOUTS	FINISH: SEE CALLOUTS	WEIGHT: -	SCALE: 4:1	SHEET 1 OF 1
CUSTOMER DRAWING			SCALE: 4:1	REV AA

Mouser Electronics

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

[TE Connectivity:](#)

[206066-2](#)