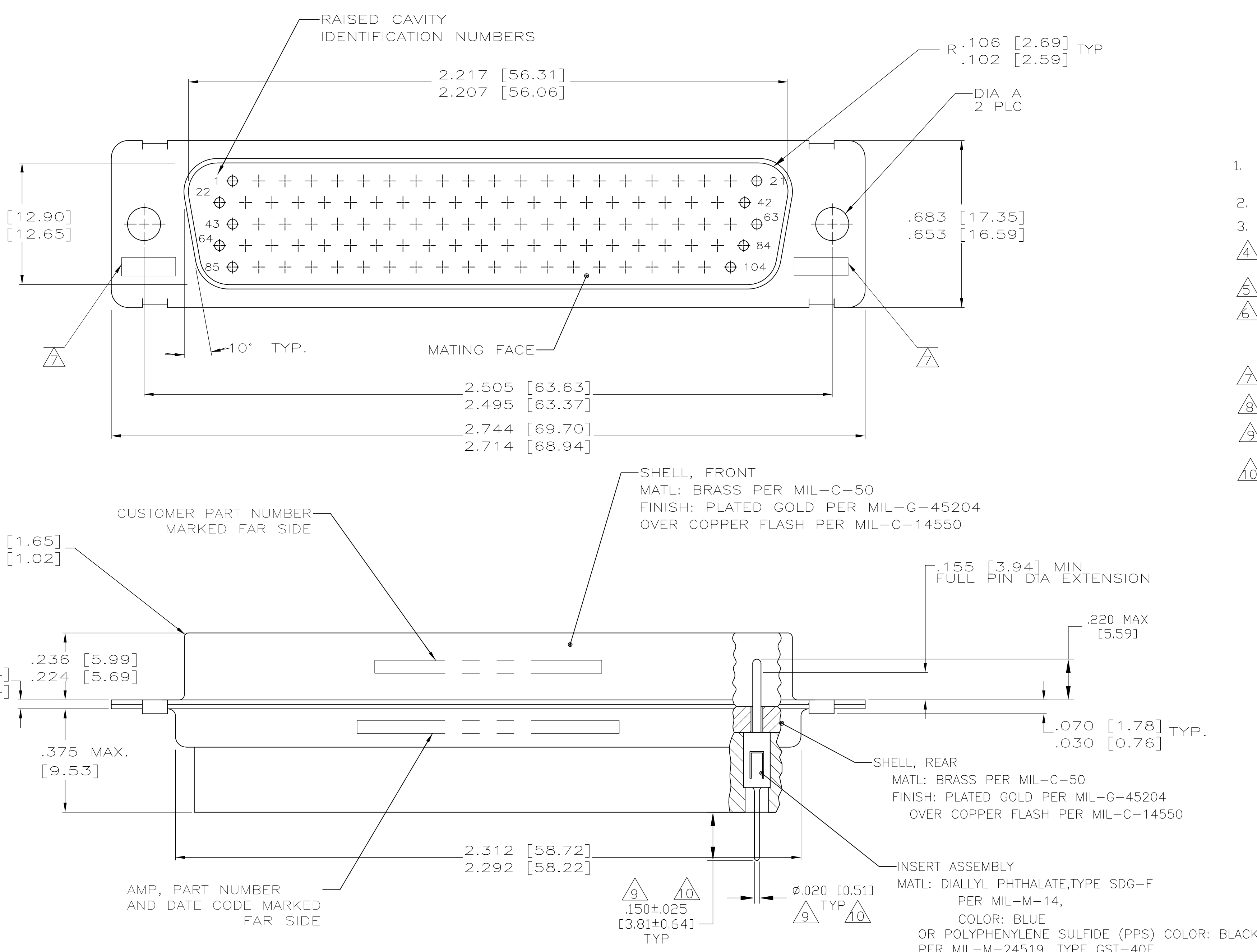


D

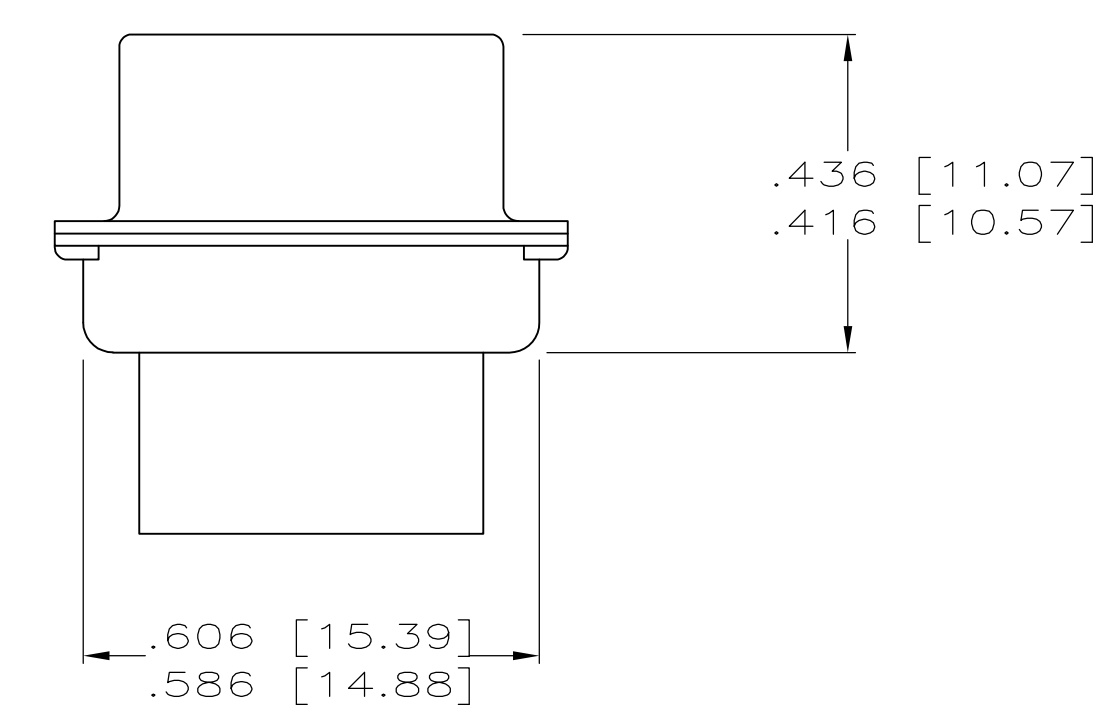
C

B

A



- 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.
- THESE CONNECTORS ARE QUALIFIED TO GODDARD SPACE FLIGHT CENTER SPECIFICATION S-311-P-4.
- INSPECTION REQUIREMENTS PER R4383.
- 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.
- UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.
- RESTRICTED TO CAE ELECTRONICS ONLY.
- CONNECTOR LOADED WITH POSTED CONTACTS, INSPECTION REQUIREMENTS PER GENERAL ELECTRIC DOCUMENT 20025720
- CONNECTOR LOADED WITH POSTED CONTACTS, INSPECTION REQUIREMENTS PER LOCKHEED MARTIN DOCUMENT 20131204.



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
REMARKS	DIA A	MARKED CUSTOMER P/N	MARKED P/N	PART NUMBER

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL SEE CALLOUTS

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± 0°30'

SEE CALLOUTS

DWN S GLATFELTER 1-29-88
CHK F.C.BALLEW III 2-1-88
APVD F.BALLEW 2-1-88

NAME

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

PLUG, PIN CONTACTS
HI-DENSITY HDD SERIES
HI-DENSITY HDD SERIES

SIZE CAGE CODE DRAWING NO
A1 00779 206066

RESTRICTED TO

SCALE 4:1 SHEET 1 OF 1 REV AA