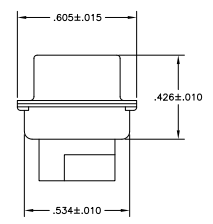
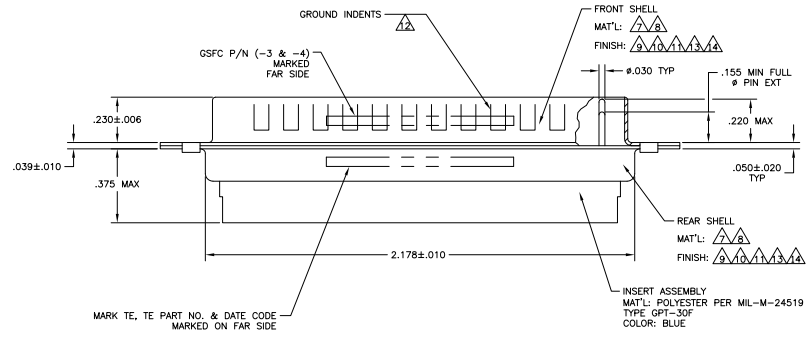


- THIS PLUG WILL MATE WITH ANY 3604, SIZE 5 RECEPTACLE IN AMPLIMITE SERIES.
- MAXIMUM WIRE INSULATION TO BE USED WITH THIS PLUG IS #.072.
- THIS CONNECTOR ACCEPTS (4) POWER 8, OR COAX PIN CONTACTS IN POSITIONS A1 THRU A4, PURCHASED SEPARATELY.
- THIS CONNECTOR ACCEPTS SIZE 20 PIN SIGNAL CONTACTS IN POSITIONS 1 THRU 32, PURCHASED SEPARATELY.
- INSERTION/EXTRACTION TOOL USED FOR SIZE 20 PIN SIGNAL CONTACTS IS 91067-2.

- ▲ UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.
- ▲ STEEL PER ASTM-A-109.
- ▲ BRASS PER MIL-C-50 AND ASTM-B-36 UNS NO. C26000.
- ▲ FINISH: CADMIUM PLATED PER QQ-P-416, TYPE II, CLASS 2.
- ▲ FINISH: GOLD PLATED PER MIL-G-45204 TYPE II, GRADE C, CLASS 1 OVER COPPER PER MIL-C-14550, CLASS IV.
- ▲ FINISH: TIN PER ASTM-B-545-.000200 MIN THK OVER COPPER PER AMS2418-.000100-.000200 THK.
- ▲ GROUNDING INDENTS FOR 208744-5 & 5-208744-5 ONLY.
- ▲ FINISH: TIN PER ASTM-B-545-.000200 MIN THK OVER COPPER PER AMS2418-.000100-.000200 THK.
- ▲ FINISH: ZINC PLATE PER ASTM-B-633-.000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (Cr3+).



▲▲▲	.120	-	5-208744-5
▲▲	.154	-	5-208744-2
▲▲	.120	-	5-208744-1
▲▲	.120	-	208744-5
▲▲	.154	311P405-23P-B-15	208744-4
▲▲	.120	311P405-23P-B-12	208744-3
▲▲	.154	-	208744-2
▲▲	.120	-	208744-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE: 02-20-83	BY: SHILEY
REVISIONS:		DATE: 02-20-83	BY: SHILEY
REV	DATE	DESCRIPTION	BY
1	02-20-83	PLUG ASSEMBLY	SHILEY
2	02-20-83	AMPLIMITE 3604	SHILEY
3	02-20-83	SIZE 5, COAX MIX	SHILEY
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50	02-20-83		SHILEY