

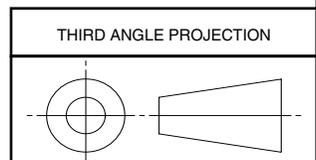
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CUSTODIAN: SAE AE-8/AE-8C1

PROCUREMENT SPECIFICATION: MIL-C-81703



AEROSPACE STANDARD

CONNECTOR, PLUG, ELECTRIC,
CRIMP TYPE, PUSH-PULL COUPLING,
SERIES 3 (CLASS L AND E)

AS34671
SHEET 1 OF 4

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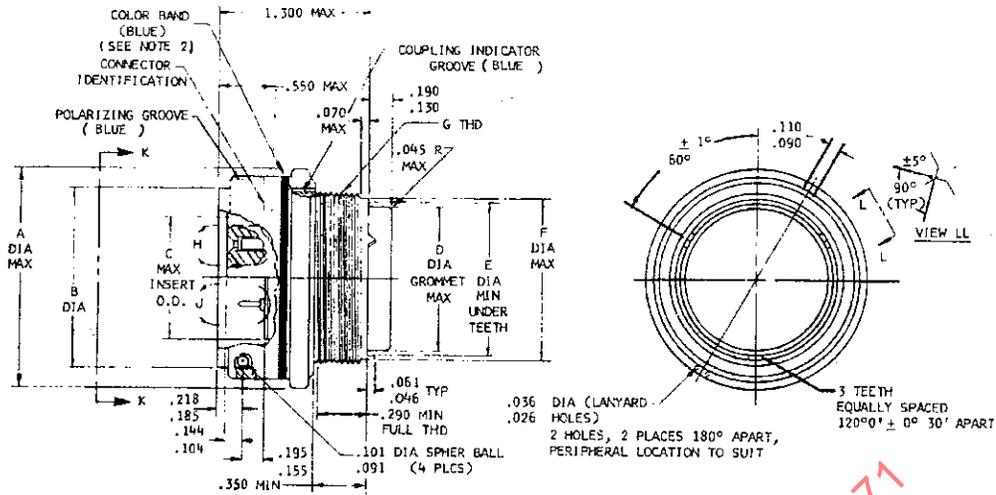
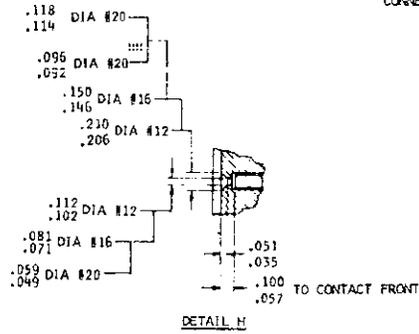
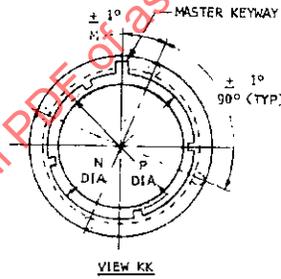


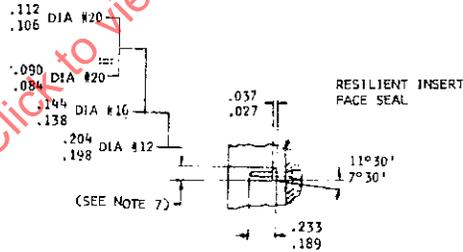
FIGURE 1
CONNECTOR VIEW



DETAIL H

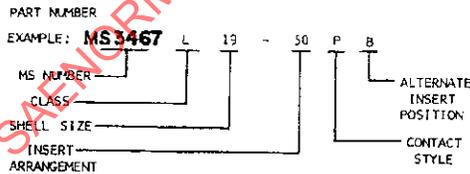


VIEW KK



DETAIL J

ON OUTER ROW CONTACTS
OF INSERT ARRANGEMENTS
INDICATED IN CHART.



INSERT ARRANGEMENTS REQUIRING REDUCED DIAMETERS FOR SOCKET CONTACT CHAMFER LEAD-INS AND PIN CONTACT RAISED SEAL BARRIERS.

SHELL SIZE	INSERT ARRANGEMENTS	CONTACT CAVITIES
12	12-50	5, 6, 8, 9, 11 AND 12

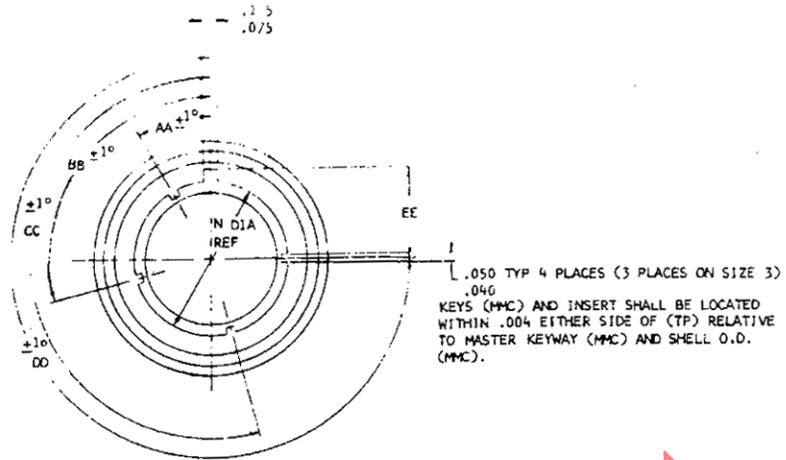


FIGURE 11
KEY POSITIONS

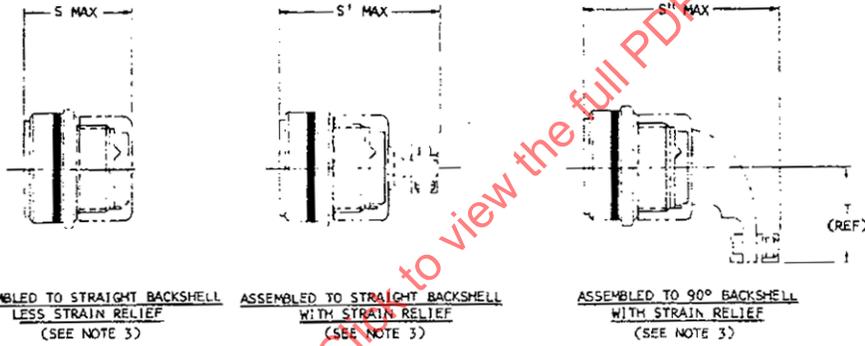


FIGURE 13
BACKSHELL ACCESSORIES

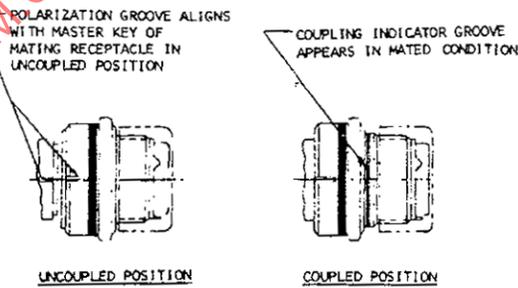


FIGURE 14
COUPLING DETAILS