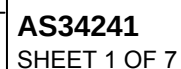


AS34241 PERMITS THE CANCELLATION AND SUPERSESSION OF MS3424 WITH THIS DOCUMENT.

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS81703.



PROCUREMENT SPECIFICATION: AS81703



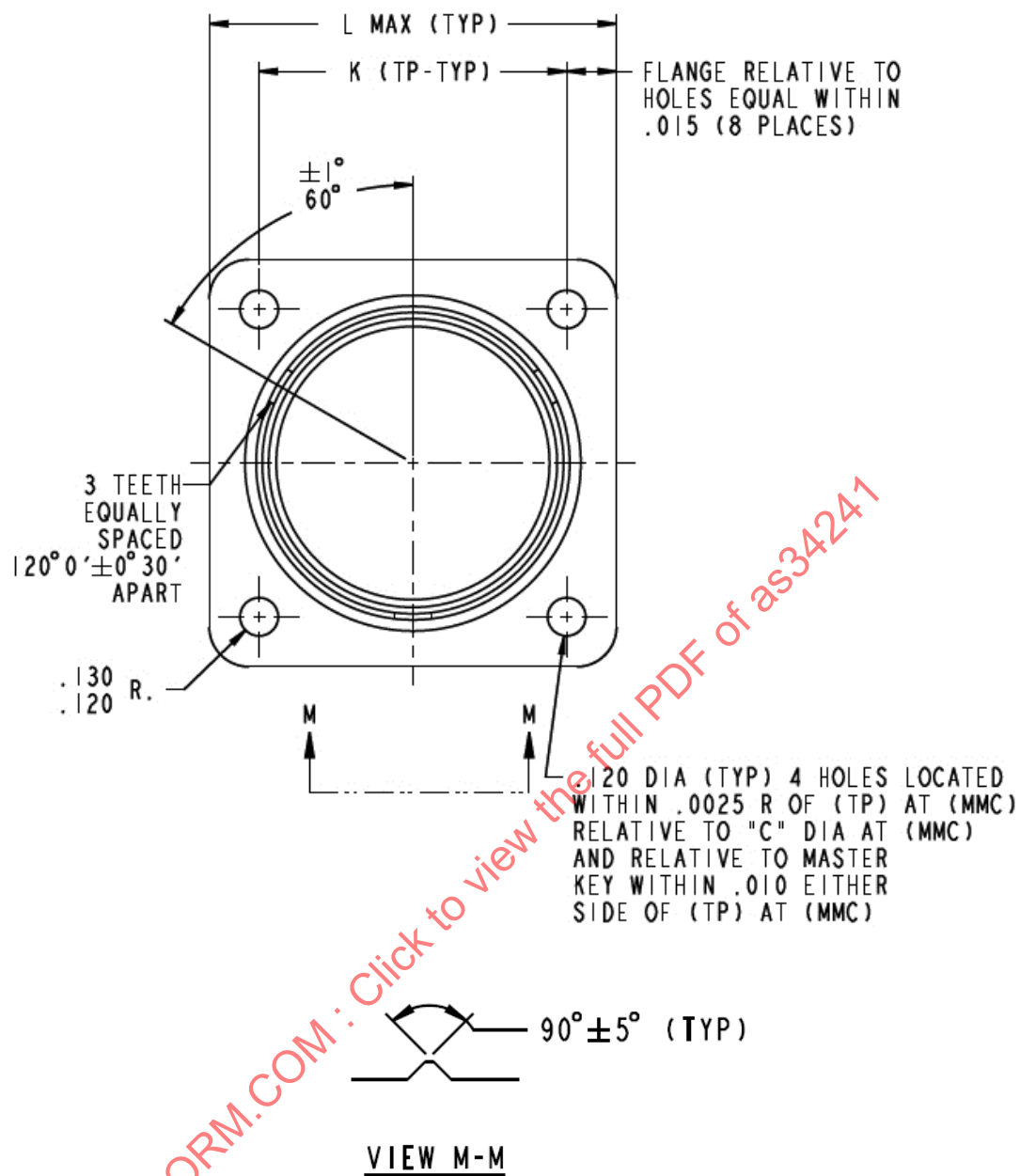


FIGURE 1A - CONNECTOR CONFIGURATION AND DIMENSIONS

	AEROSPACE STANDARD	AS34241 SHEET 2 OF 7	
	CONNECTOR, RECEPTACLE, ELECTRIC, CRIMP TYPE, WALL MOUNTING FLANGE, PUSH-PULL COUPLING, SERIES 3 (CLASS L AND E)		

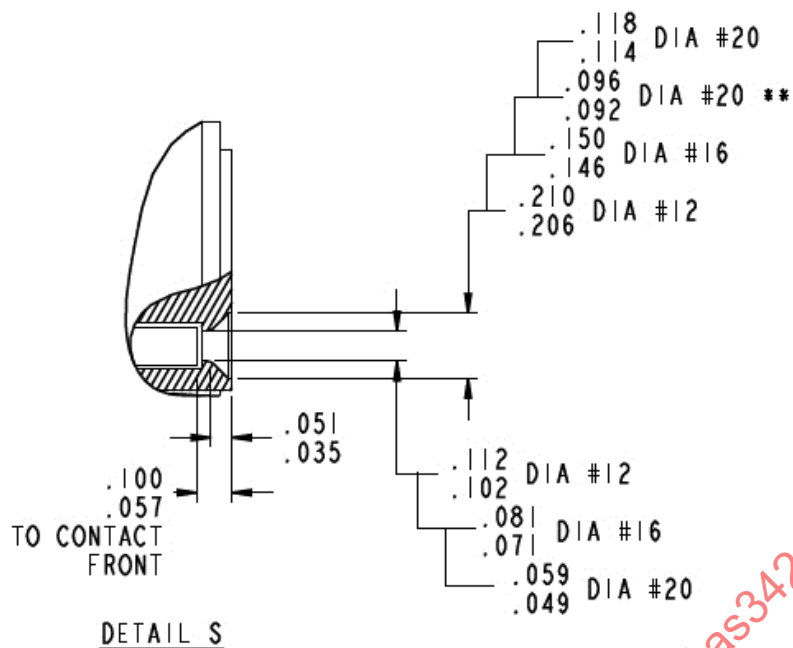
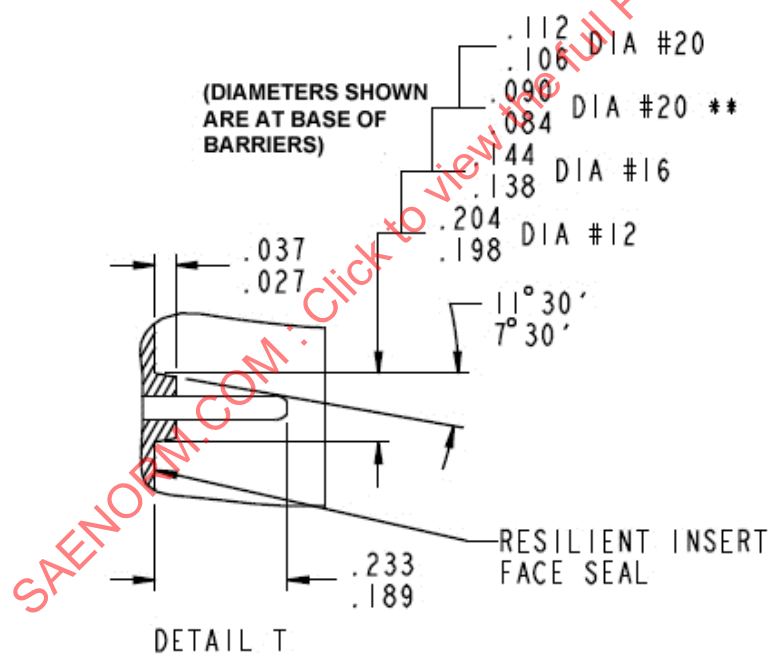


FIGURE 1B - CONNECTOR CONFIGURATION AND DIMENSIONS



DETAIL T

FIGURE 1C - CONNECTOR CONFIGURATION AND DIMENSIONS

FOR DETAIL S AND T ** - REFERS TO OUTER ROW OF CONTACT CAVITIES (SEE CHART)

TABLE 1 - INSERT ARRANGEMENTS REQUIRING REDUCED DIAMETERS

INSERT ARRANGEMENTS REQUIRING REDUCED DIAMETERS FOR SOCKET CONTACT CHAMFER LEAD-IN AND PIN CONTACT RAISED SEAL BARRIERS		
SHELL SIZE	INSERT ARRANGEMENTS	CONTACT CAVITIES
12	12-50	5, 6, 8, 9, 11 & 12

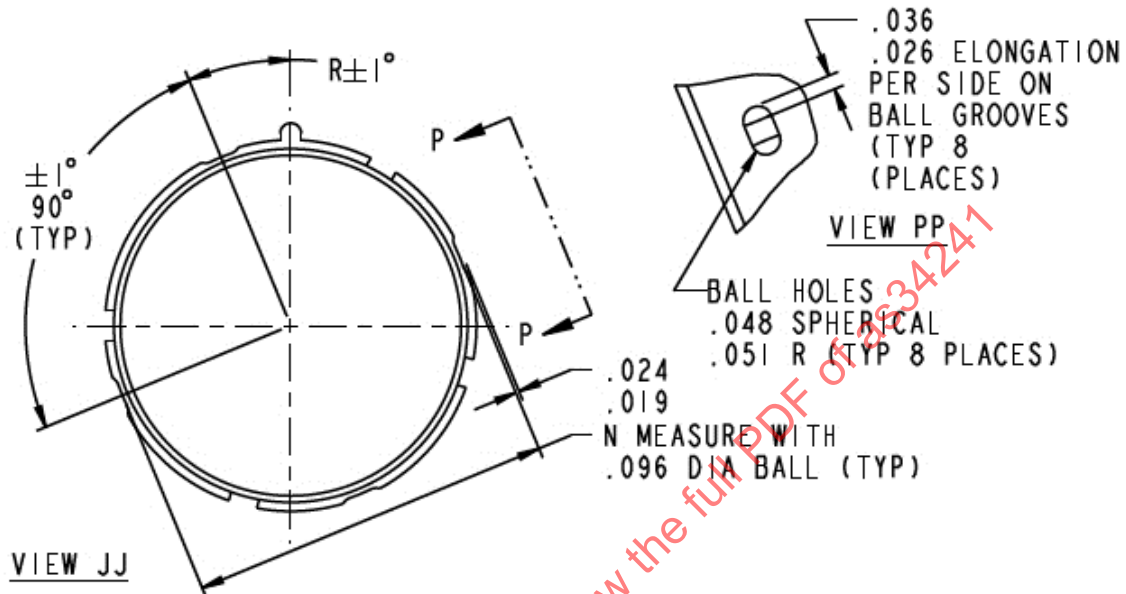
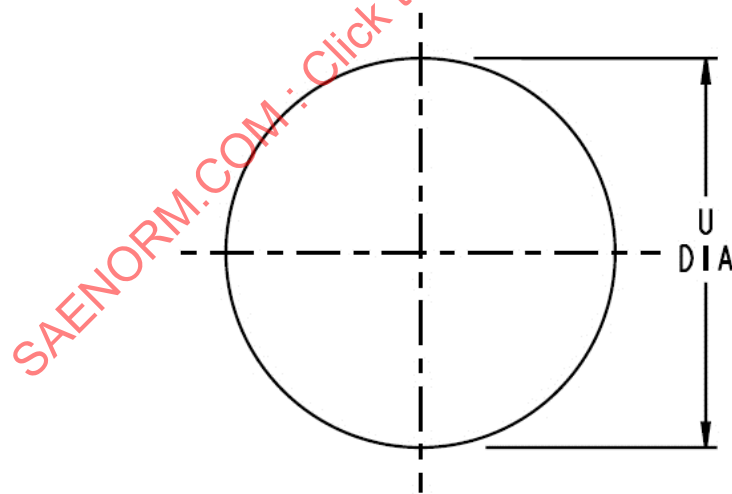


FIGURE 1D - CONNECTOR CONFIGURATION AND DIMENSIONS



PANEL CUTOUT FOR FRONT OR REAR MOUNT

FIGURE 2 - CONNECTOR CONFIGURATION AND DIMENSIONS (PANEL CUTOUT)

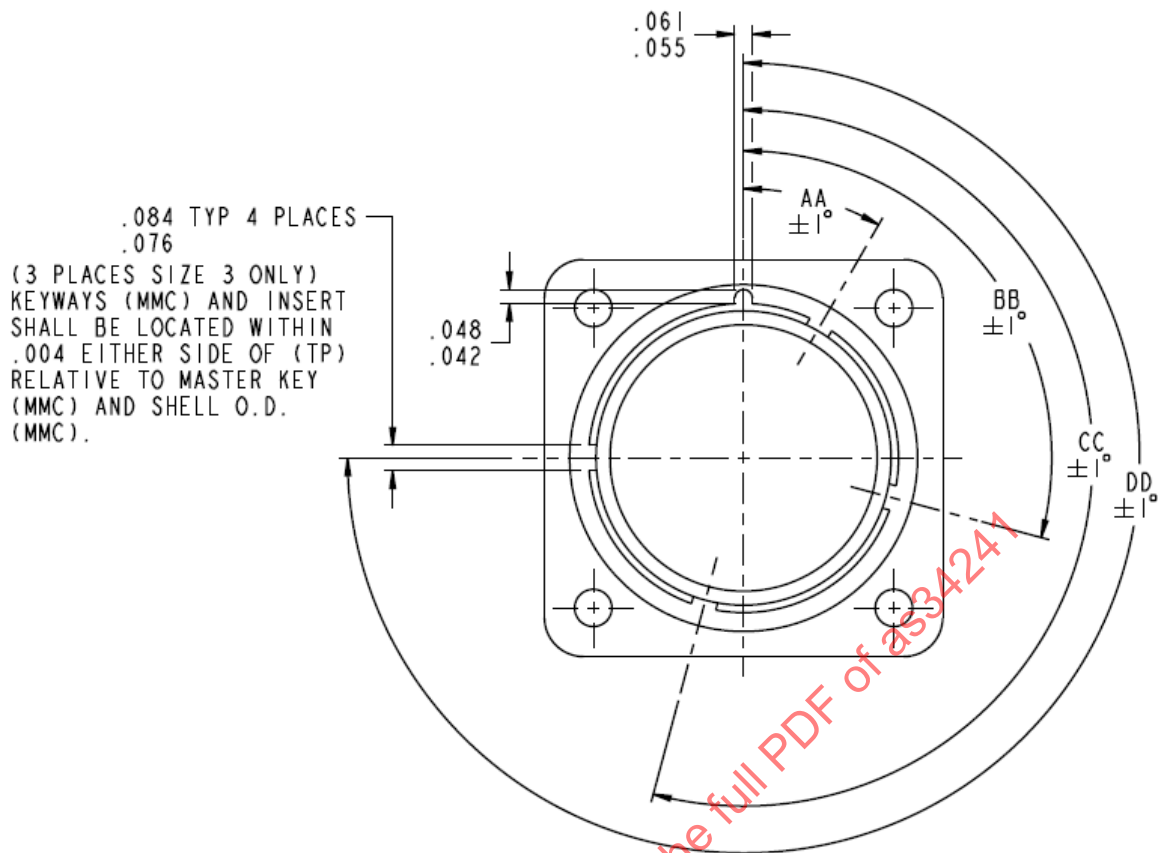


FIGURE 3 - KEYWAY POSITION

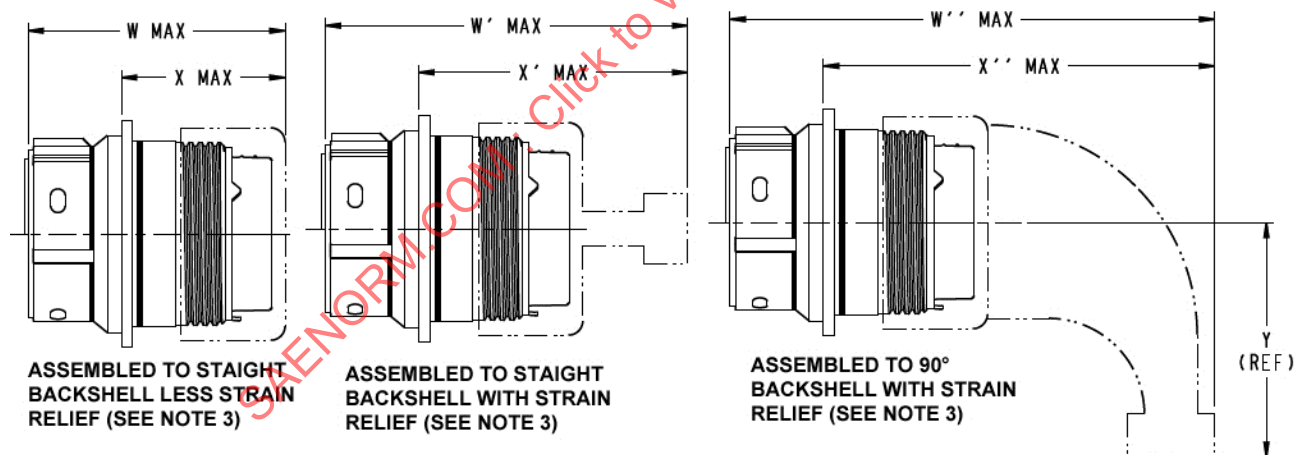


FIGURE 4 - BACKSHELL ACCESSORIES