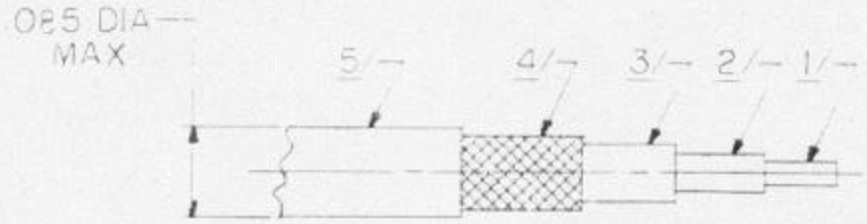

1/ INNER CONDUCTOR: 30 AWG, 7 STRANDS OF 38 AWG SILVER PLATED ALLOY 135, NOM OD .012.

2/ CORE A: POLYTETRAFLUOROETHYLENE; NOM OD .024.

3/ CORE B: EXPANDED POLYTETRAFLUOROETHYLENE; NOM OD .054.

4/ SHIELD: 38 AWG SILVER PLATED COPPER BRAID; NOM OD .070.

5/ JACKET: POLYTETRAFLUOROETHYLENE (PTFE); WHITE: .005 THICK NOMINAL.

FIGURE 1. CONSTRUCTION DETAILS.
SINGLE CABLE USED IN
MULTIPLE CONSTRUCTION ONLY

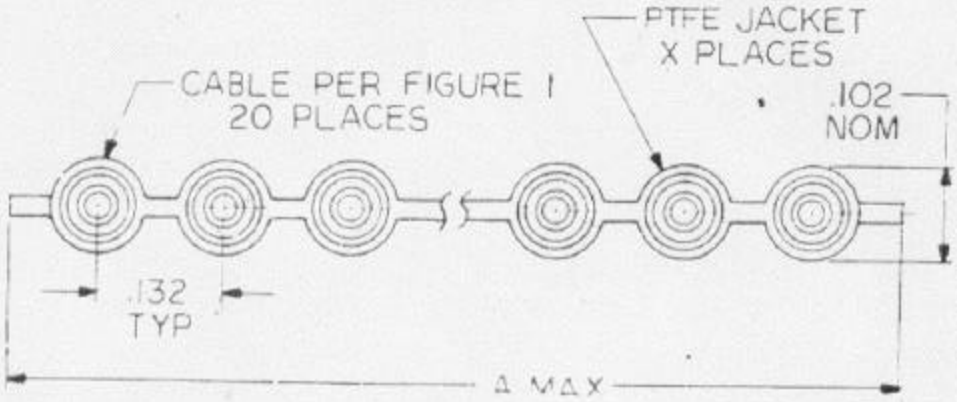

FIGURE 2. CONSTRUCTION DETAILS (MULTIPLE CABLE)

HUGHES AIRCRAFT COMPANY FULLERTON, CALIFORNIA	CONTRACT			
DR R. Rudolph 77-03-09	SIZE A	FSCM NO. 05869	DWG NO. 720412	REV J
ISSUED 77-01-06	SCALE NONE		SHEET 2	

D14-338-1 (25-11-74)