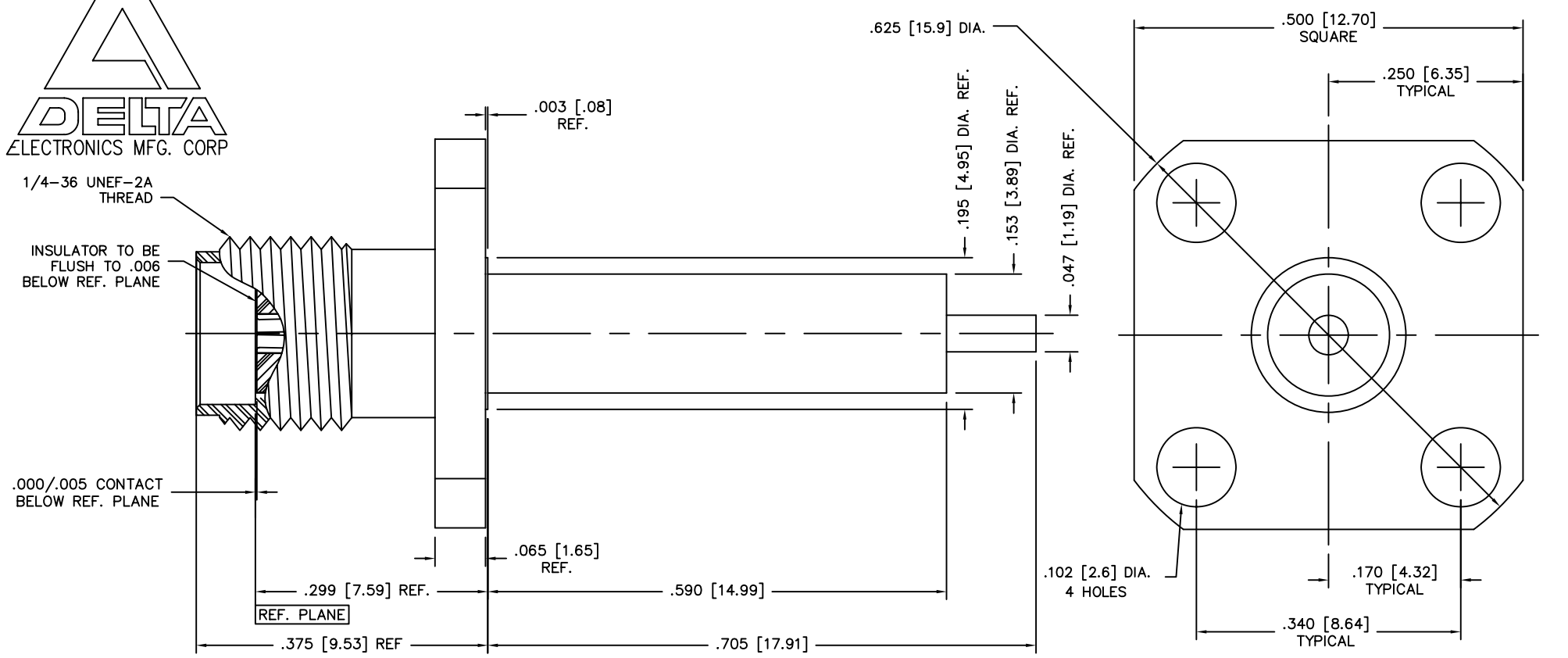




DIMENSIONS IN BRACKETS ARE IN MILLIMETERS AND ARE FOR REFERENCE ONLY.

1358-000-G051-900



- NOTES:**
- CONNECTOR INTERFACE IS DESIGNED IN ACCORDANCE WITH MIL-STD-348, EXCEPT AS NOTED.
 - MATERIAL:** BODY & BUSHING - CORROSION RESISTANT STEEL PER ASTM A582, TYPE 303
CONTACT - BERYLLIUM COPPER, ALLOY C17300 PER ASTM B196.
INSULATORS - TEFLON (PTFE), PER ASTM D1710
 - FINISHES:** BODY & BUSHING - GOLD PLATE PER MIL-G-45204
CONTACT - GOLD PLATE PER MIL-G-45204
 - ELECTRICAL DATA:**
IMPEDANCE: 50 OHMS NOMINAL
FREQUENCY: DC TO 26.5 GHz

ELECTRICAL DATA (CONT.):
INSULATION RESISTANCE: 5,000 MEGOHMS MINIMUM
VOLTAGE RATING: 1,000 Vrms MINIMUM AT SEA LEVEL,
250 Vrms MINIMUM AT 70,000 FEET
DIELECTRIC WITHSTANDING VOLTAGE: 1,000 Vrms MINIMUM
RF LEAKAGE: -100 dB MIN.

MECHANICAL DATA:
AXIAL CAPTIVATION: 6 LBS MAX.
ROTATIONAL CAPTIVATION: 4 IN-OZ MAX.

DELTA ELECTRONICS MFG. CORP. Beverly, MA 01915	
TITLE: 26.5 'SMA' PANEL MOUNT JACK RECEPTACLE, 4 HOLE EXTENDED TEFLON & POST CONTACT - INTERNAL EPOXY CAPT.	
MATERIAL: SEE NOTE 2	
FINISH: SEE NOTE 3	

UNLESS OTHERWISE SPECIFIED: TOLERANCES: 3 PLACES = ±.005, 2 PLACES = ±.02, ANGLES = ±1/2', SURFACE FINISH = 63	ALT.	REVISIONS	DATE	ENGR APPD	MFG APPD	DRAWN BY BUM	Scale 8/1	Ckd. by	Mfg. Appd.	Engr. Appd.
----------------------------------------------------------------------------------------------------------------	------	-----------	------	-----------	----------	-----------------	--------------	---------	------------	-------------

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF DELTA ELECTRONICS MFG CORP. AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS OR DEVICES WITHOUT THEIR EXPRESS WRITTEN CONSENT.

FILE NAME: 1358000G051-900T PLT ● 8/1

CODE IDENT.-00795

1358-000-G051-900