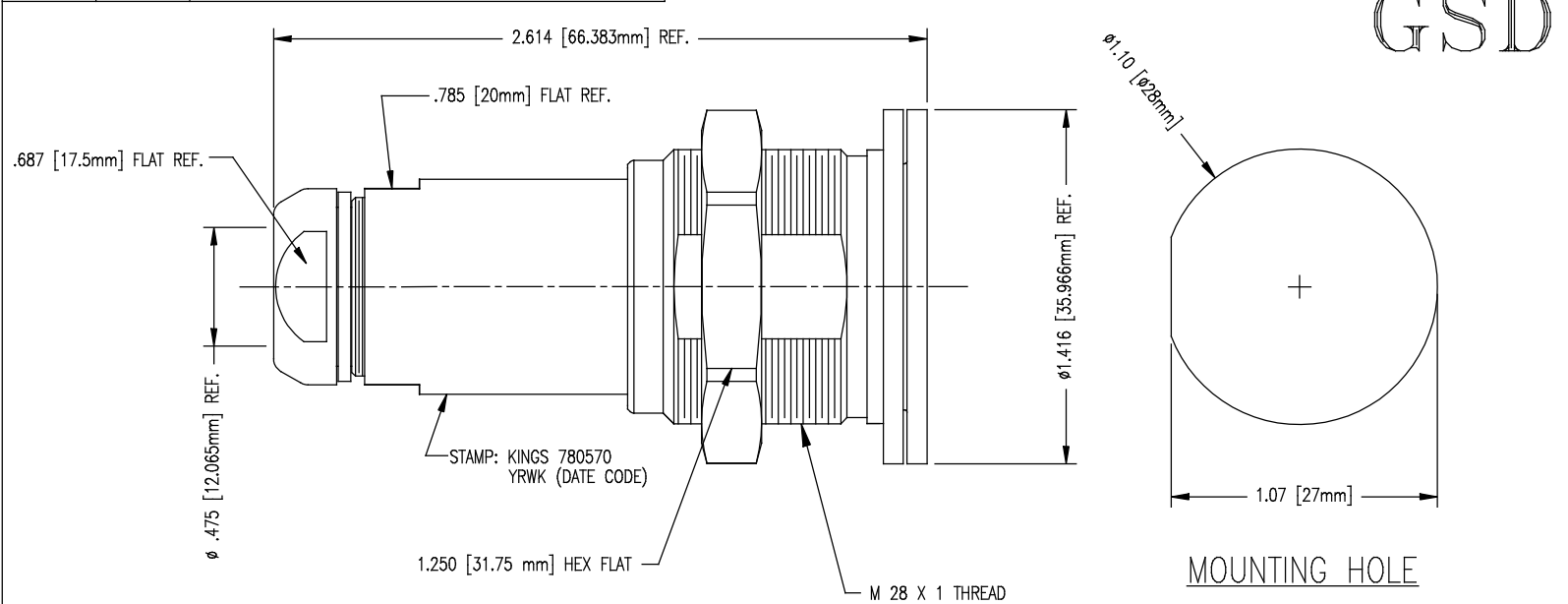


DASH NO.	M CODE	MADE FROM
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- NOTES:
1. FOR USE WITH 700 CABLE GROUP (BELDEN 8233, GEPCO VT61811 & VT61811PE).
 2. INTERFACE PER KINGS STANDARD ES-52, FIGURE 1.
 3. CONNECTOR IS TO BE MATABLE WITH FISCHER TRIAX 1051 SERIES JACK INTERFACE.
 4. FOR CABLING INSTRUCTIONS SEE 3-651 (CONVENTIONAL METHOD) OR 3-711 (PRE-PREPPE DIMENSIONS).
 5. USE CRIMPING TOOL KTH-1000 AND DIES KTH-2040 (FOR INNER SLEEVE & CENTER CONTACT) & KTH-2043 (FOR OUTER SLEEVE).
 6. MATERIALS:
 - INSULATORS: TEFLON, ASTM-D4894
 - GASKETS: SILICONE RUBBER, A-A-59588
 - SPACER AND CENTER CONTACT TIP: DELRIN
 - K-GRIP SLEEVES: COM BRONZE, ASTM-B140
 - FINGERS BODY & ENTRY BODY: BER. COPPER, ASTM-B196
 - CENTER CONTACT: BER. COPPER, ASTM-B196
 - ALL OTHER METAL PARTS: BRASS, ASTM-B16
 7. FINISHES:
 - CENTER CONTACT: GOLD, ASTM-B488
 - ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT NICKEL FINISH (TR-5)
 8. ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE: 75 OHMS
 - FREQUENCY RANGE: DC-3.0 GHz
 - VOLTAGE BREAKDOWN: CENTER CONDUCTOR/INNER GROUND: 1500 VRMS
 - INNER GROUND/OUTER GROUND: 500 VRMS

REVISIONS	
ISSUE	CHANGES
0	ER 39852 DCT 3/21/7
780570	
SCALE 2 : 1	
APPROX SURFACE AREA	
USED ON	
REF: EQR1068	
ITL, PLUG, BULKHEAD	
DRAWN DCT	DATE 3/21/7
DESIGN DCT	DATE 3/21/7
APPR.	DATE
KINGS ELECTRONICS CO., INC. ROCK HILL, SOUTH CAROLINA 29730	
780570	

GSD