MATERIAL:
Housing: High temperature LCP, UL 94V-0 RATED, BLACK
Contacts: PHOSPHOR BRONZE.

FINISH:
Contacts: 0.00038 MIN GOLD ON CONTACT AREA, 0.00013 MIN GOLD ON SOLDER AREA. ALL OVER 0.00127 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT. LUBRICANT ON GOLD PLATE CONTACT AREAS.

PACKAGED 480 PIECES PER REEL

DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER SEE DRAWING 1367034 FOR LAYOUT WHEN USED WITH 1367034-1 BOTTOM CAGE (STANDARD SFP APPLICATION).

FINISH:
Contacts: 0.00016 MIN GOLD ON CONTACT AREA, 0.00016 MIN GOLD ON SOLDER AREA. ALL OVER 0.00127 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT. LUBRICANT ON GOLD PLATE CONTACT AREAS.

PULL GROOVES PERMITTED ON THESE SURFACES AT MOLDING ENGINEERING DISCRETION FOR ESD PROTECTION TAPE AND REEL PACKAGE ONLY.

MATERIALS (COVER TAPE, EMBOSSED TAPE, REEL, INNER LABEL ON REEL) USED WITH AN EPA AREA MUST BE PRIMARILY ELECTROSTATIC CONDUCTIVE OR ELECTROSTATIC DISSIPATIVE. NO MATERIAL SHOULD BE CHARGED UP TO MORE THAN 100 VOLTS.

TEMPERATURE RATING: -55°C TO 105°C

8. STAND-OFF SURFACES

SEE DETAIL H

SECTION X-X

SCALE 25:1

DATE CODE APPROXIMATE LOCATION

TYP 20 SOLDER LEADS

1.40
OPTIONAL LAYOUT FOR IMPROVED SIGNAL INTEGRITY, MOUNTING SIDE

SCALE 16:1

CROSS HATCHED AREA DENOTES TRACE KEEP OUT