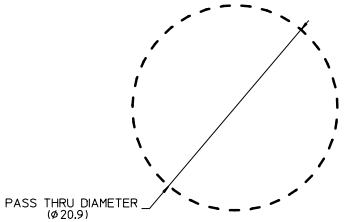
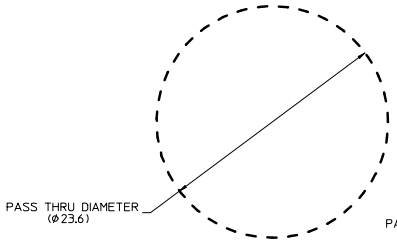
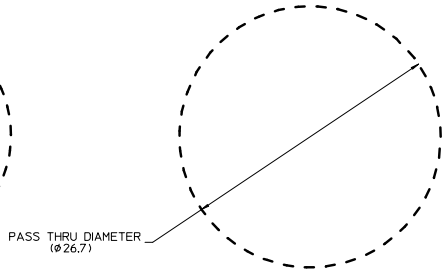
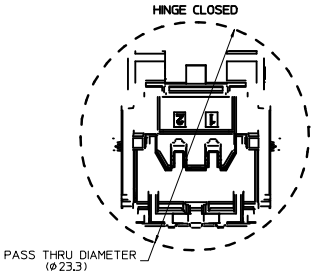
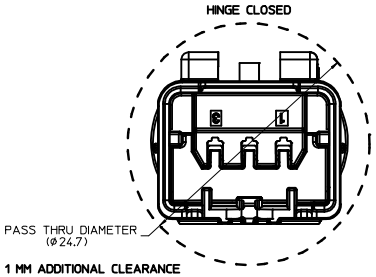




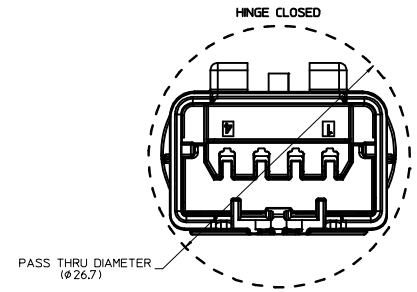




1 MM ADDITIONAL CLEARANCE
ADDED TO TIGHTEST FIT CIRCLE
2 WAY MALE WITH FORD CLIP SLOT



1 MM ADDITIONAL CLEARANCE
ADDED TO TIGHTEST FIT CIRCLE
3 WAY MALE WITH FORD CLIP SLOT



1 MM ADDITIONAL CLEARANCE
ADDED TO TIGHTEST FIT CIRCLE
3 WAY MALE WITH FORD CLIP SLOT

NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
   a. APPLICATION SPECIFICATION SEE: AS-34796-001
   b. PRODUCT SPECIFICATION SEE: PS-34976-001
   c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31301-695
   d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: PS-40000-5015
   e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
   f. FLAMMABILITY REQUIREMENT: PER ISO3795 OR GM3191
      1. BURN RATE 100 mm/MIN MAXIMUM
      2. MATERIAL MUST BE SELF EXTINGUISHING
   g. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
   h. PACKAGING: IN THE EVENT THAT THE PART IS FOUND DAMAGE DURING TRANSIT, REFER TO MOLEX SPECIFICATION PS-31301-865,AVAILABLE AT WWW.MOLEX.COM <HTTP://WWW.MOLEX.COM>

2. DESIGN - MATERIALS:
   a. MATERIAL: UNFILLED PBT

3. DESIGN - GEOMETRY:
   a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
   b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
   c. GENERAL TOLERANCES:
      LINEAR:PLEASE SEE BELOW
      ANGULAR: ±3°
   d. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
   e. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX
   f. LETTERING SHALL BE 0.1 MAX RAISED IN 0.15 MAX RECESS PAD AND NOT PROTRUDE THE SURFACE. THIS INCLUDES RECYCLING CODE, PLANT AND CAVITY ID, VENDOR ID, CIRCUIT ID, AND PART SERIES NUMBER.