3 **NOTES: REVISIONS** 1.) DRAWING IS FOR INSPECTION AND REFERENCE CHANGE DISCRIPTION REV DATE ONLY. USE 3D CAD GEOMETRY PROVIDE FOR INITIAL RELEASE P. CHESTER 6-10-15 CREATION OF PART. 2.) MATERIAL: BLACK POLYCARBONATE SC-1004A 28.00 155.38 3.) FINISH: -THE EXTERNAL SURACES ARE TO HAVE A 17.66 120.00 POLISHED FINISH. -THE PORTION OF PART CALLED OUT TO BE 10.00 PAINTED IS TO BE PAINTED WITH NON CONDUCTIVE MR-120 SILVER PAINT. ENSURE TO MASK OFF REMAINDER OF UNIT TO PREVENT OVERSPRAY. -THE EXTERNAL SURFACES OF THE PART ARE TO BE COATED IN A UV HARD COAT TO PREVENT **SCRATCHING** 20 4.) PART TO BE FREE OF ALL CONTAINMENTS 5.) PART TO BE FREE OF SCRATCHES, ROUGH EÓGES OR BURRS, MARKINGS OR **DEFORMATIONS** 5.) M2 THREAD INSERTS ARE TO BE EQUIVLENT TO MCMASTER P/N 94180A312 M2 THREAD INSERTS HEAT INSERTED AT 4 LOCATIONS. TO BE **EQUIVALENT TO MCMASTER P/N** 94180A312 0 0 0 0 UNLESS OTHERWISE SPECIFIED: DATE DESCRIPTION: PROPRIETARY AND CONFIDENTIAL NAME THE INFORMATION CONTAINED IN P. CHESTER DRAWN THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF FLEXTRONICS. ANY REPRODUCTION IN PART OR AS A WHOLEWITHOUT THE WRITTEN PERMISSION OF FLEXTRONICS IS PROHIBITED. X .X .XX .XXX ANGLE TITLE: SCALE 1:2 MM ±1 ±.5 ±.25 ±.100 ±.5° CHECKED HOLE DIAMETER TOLERANCE ENG APPR. TOP HOUSING <6.35 ±.127 MFG APPR. OPENXC MODEM 6.35-12.70 +.152/-.127 SOLIDWORKS GENERATED >12.70 +.203/-.127 COMMENTS: MATERIAL SIZE DWG. NO. REV BLACK POLYCARBONATE SC-1004A

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SCALE: 1:1 WEIGHT:

SHEET 1 OF 2

3

DO NOT SCALE DRAWING

THIRD ANGLE PROJECTION

MCH-00001323-000

