REVISIONS MATERIAL: EMS GRIVORY GVX5H PA66+50%GF DESCRIPTION OF CHANGE DATE **COLOR: BLACK** CHANGED SHEET FORMAT, RELEASED UNDER CREATIVE COMMONS ATTRIBUTION SHAREALIKE 2012.JUL.05 **TEXTURE AND FINISH:** ALL SURFACES: TEXTURE TO MOLDTECH 1055-5 MEDIUM TEXTURE OR YICK SANG EQUIVALENT. **NOTES, UNLESS OTHERWISE SPECIFIED:** TOLERANCES: ALL DIMENSIONS ARE IN MM [INCHES]. UNLESS OTHERWISE STATED, FEATURE SIZE AND POSITIONAL TOLERANCES ARE AS FOLLOWS: FEATURE SIZE OR POSITION RANGE: TOLERANCE: 0.00MM TO 25MM: ± 0.15 MM FOR EACH ADDITIONAL 25MM: $\pm 0.035 MM$ CAD: USE ELECTRONIC FILE TL625-000100-002.X T FOR TOOLING AND MANUFACTURE. QUALITY INSPECTION: IT SHALL BE THE MANUFACTURER'S RESPONSIBILITY TO VALIDATE THAT MOLDED PARTS MANUFACTURED TO THIS SPECIFICATION 7 MARK PART WITH ISO MATERIAL COMPLY WITH BOTH THE DIMENSIONED GEOMETRY DISPLAYED ON THIS CODE. RESIN IDENTIFICATION CODE SPECIFICATION DRAWING AND THE UNDIMENSIONED GEOMETRY DEFINED WITHIN THE ASSOCIATED 3D CAD DATA (IE: >>PA66+xxGF<<) AND PART FILE (SEE NOTE 2). NUMBER IN POSITION APPROXIMATELY SHOWN. DIMENSIONS IN OVALS ARE CONSIDERED BY TAM LABS, LLC TO BE CRITICAL TO FUNCTION "CONTROL DIMENSIONS' AND MUST BE INSPECTED BY THE MANUFACTURER ON AN ON-GOING / REGULAR PRODUCTION BASIS. IT SHALL BE THE MANUFACTURER'S RESPONSIBILITY TO BE PREPARED TO PROVIDE "DOCUMENTED EVIDENCE" OF INSPECTION AND DIMENSIONAL COMPLIANCE WHENEVER REQUESTED BY TAM LABS. INSPECTION RESULTS/ REPORTS MUST BE TRACEABLE BACK TO SPECIFIC DATES OF 0.3 MANUFACTURE. FOR ALL UNDIMENSIONED GEOMETRY, IT SHALL ALSO BE THE MANUFACTURER'S RESPONSIBILITY TO OBTAIN THE NOMINAL FEATURE SIZE \bigcirc REQUIREMENTS FROM WITHIN THE ASSOCIATED 3D BODY CAD DATA FILE AND COMPLY WITH THE SPECIFIED "FEATURE SIZE TOLERANCE RANGES" INDICATED ON THIS SPECIFICATION DRAWING. ALL DIMENSIONS THAT ARE NOT IDENTIFIED AS "CONTROL DIMENSIONS" NEED NOT BE INSPECTED ON \bigcirc AN ON-GOING / REGULAR PRODUCTION BASIS, HOWEVER, THIS DOES NOT 44.00 RELIEVE THE MANUFACTURER OF THEIR RESPONSIBILITY FOR COMPLIANCE TO ALL DIMENSIONS - CODED, TOLERANCE OR OTHERWISE DEFINED BY THE 3D DATA FILE. PARTING LINE, EJECTOR PINS, AND GATES: GATES, EJECTOR PIN AND PARTING LINE LOCATION SHALL BE APPROVED BY TAM LABS, INC, PRIOR TO TOOLING FABRICATION. 3.00 44.00 PART CLEANLINESS: PARTS SHALL BE CLEAN AND FREE OF DIRT, GREASE, OILS AND ANY TYPE OF MOLD MAINTENANCE FLUIDS, FOREIGN PARTICLES AND DISCOLORATIONS. CLEAR PARTS SHALL NOT HAVE ANY VOIDS OR BUBBLES. MOLD RELEASE SHALL NOT BE USED. PACKAGING: BAG 8 PER POLYBAG. SUPPLIER SHALL BE RESPONSIBLE FOR ADEQUATE PROTECTION AGAINST SHIPPING AND HANDLING DAMAGE. PART IDENTIFICATION MARKING: PART NUMBER, ISO MATERIAL CODE AND RESIN IDENTIFICATION CODE TO BE LOCATED WHERE APPROXIMATELY SHOWN. LETTERING SHALL BE APPROXIMATELY 1.5 MM TALL AND SHALL NOT EXCEED 0.1MM IN HEIGHT ABOVE ADJACENT SURFACE. CONTROLLED DRAWING: NO CHANGES SHALL BE MADE TO THIS DRAWING WITHOUT WRITTEN APPROVAL FROM TAM LABS. ROHS COMPLIANCE: THIS PART SHALL COMPLY WITH THE EU2002/95/EC(RoHS) AND EU 2002/96/EC (WEEE) DIRECTIVES. LICENSED UNDER CREATIVE COMMONS CC BY-SA TOLERANCES: REFER TO NOTES FOR TOLERANCE INFORMATION. PLATE, L. OpenBeam1515 The author of the document shall be credited (as OpenBeam USA)
Any derivatives from this work shall be shared under Creative Comr ENGINEER: Terence T.S. Tam (譚德成) PART NUMBER: REV SIZE: Terence T.S. Tam (譚德成) TL625-000100-002 DRAWN BY: В DATE CREATED:

CAD: SOLIDWORKS SCALE: 1:1 FILE NAME: TL625-000100-002 - L Plate. OpenBeam 1515

