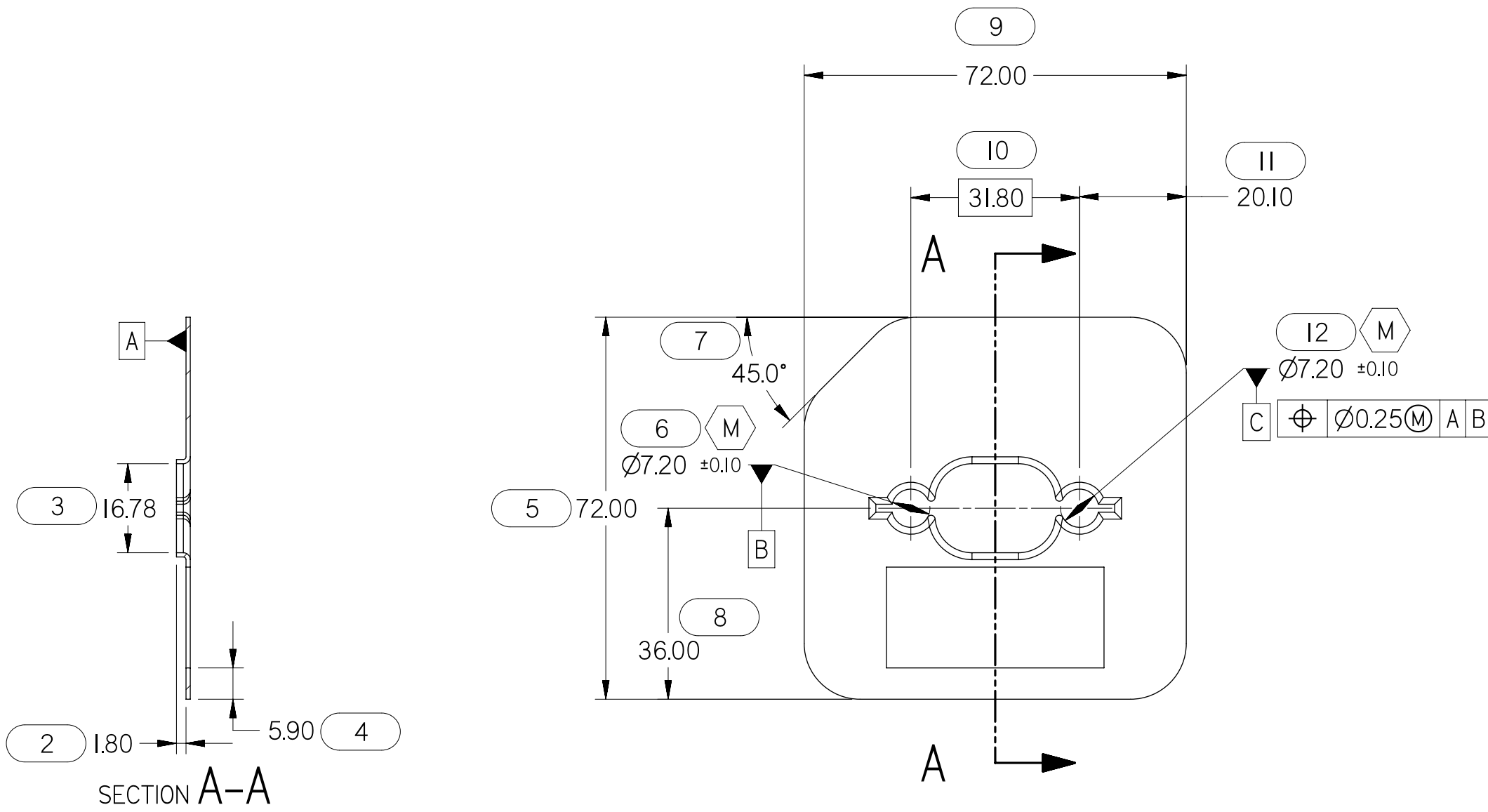


I		2	3	4	5	6	7	8	9	10	11							
STANDARD TOLERANCE GRADES (ISO 286-1:1988)							REV	CHANGE DESCRIPTION		ZONE	EC #	DATE	APV BY					
DIMENSION RANGE		IT 15							01	PRODUCTION RELEASE			ECN-HCP001181	LAE 12/11/15	BKT 12/17/15			
0-3		±0.20																
3-6		±0.24																
6-10		±0.29																
10-18		±0.35																
18-30		±0.42																
30-50		±0.50																
50-80		±0.60																
80-120		±0.70																
120-180		±0.80																
180-250		±0.93																
250-315		±1.05																
315-400		±1.15																
400-500		±1.25																
500-630		±1.40																
630-800		±1.60																
800-1000		±1.80																
SECTION A-A																		
NOTES: I																		
M 1. MATERIAL: 0.80mm THICK DRAWING QUALITY SHEET STEEL C-1008 - C-1010 TYPE I																		
2. UNLESS OTHERWISE SPECIFIED: A) DRAFT ANGLES TO BE 0.5° TO 1.5° B) SHARP CORNERS AND FILLETS TO BE BROKEN WITH A 0.38 TO 0.89 RADIUS C) PART MUST BE FREE OF CRACKS, CHIPS, SHAVINGS AND ANY OTHER DEBRIS THAT MAY OCCUR DURING PROCESSING D) USE TOLERANCE BLOCK ABOVE FOR LINEAR DIMENSION TOLERANCES E) DEFAULT ANGLE TOLERANCE TO BE ±0.5° F) NO BURRS OR SHARP EDGES ALLOWED AROUND THE OUTSIDE BODY OF THE STAMPING																		
3. FOR ALL UNDIMENSIONED GEOMETRY, REFER TO 3-D CAD FILE																		
4. SEE QUALITY ASSURANCE FOR ADDRESSING CRITICAL AND MAJOR DIMENSIONS																		
TOTAL C THIS PAGE = 0																		
TOTAL M THIS PAGE = 3																		
TOTAL INSPECTION = I2																		
I	2	3	4	5	6	7	8	9	10	11								

I	638192013	I	MIDPLATE, MUFFLER	SL00006550	
ITEM	CN ORA PN	QTY	PART NAME	PLM ID	REMARK

 Techtronic Industries Co. Ltd. CONFIDENTIAL THIS DRAWING IN DESIGN AND DETAIL IS THE PROPERTY OF TECHTRONIC INDUSTRIES COMPANY LIMITED. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.			CN ORA P/N: 638192013	METRIC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		3RD ANGLE PROJECTION	 	
	DIMENSION&TOLERANCE PER ASME Y14.5 - 2009	UNSPECIFIED DIMENSIONS REFERENCE CAD MODEL	SC SAP P/N:	PART NAME:					
	PART&PROCESS MUST COMPLY WITH THE COMPANY REQUIREMENTS OF HAZARDOUS SUBSTANCE FREE		DWN BY:	MIDPLATE, MUFFLER					
	WEIGHT: WEIGHT & TOLERANCE		APV BY:						
COLOR: COLOR NAME, COLOR CHIP #		BU:	APV DATE:	CAD TOOL: NX	SCALE: 1 : 1	SHEET: 1 OF 1	SIZE: A2	PLM ID: SL00006550	REV: 01