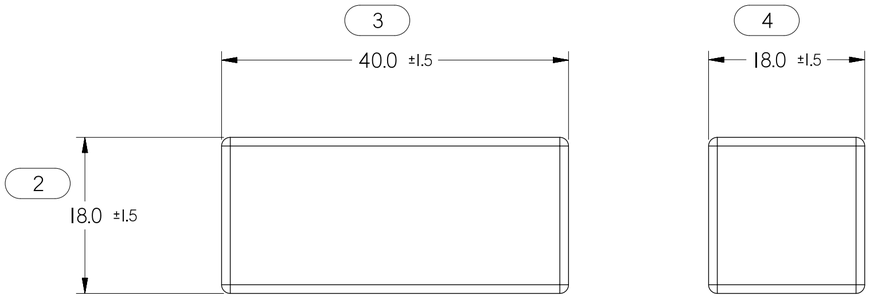
STANDARD TOLERANCE GRADES (ISO 286-1:1988)	
DIMENSION RANGE	IT 12
0-3	±0.05
3-6	±0.06
6-10	±0.08
10-18	±0.09
18-30	±0.11
30-50	±0.13
50-80	±0.15
80-120	±0.18
120-180	±0.20
180-250	±0.23
250-315	±0.26
315-400	±0.29
400-500	±0.32
500-630	±0.35
630-800	±0.40
800-1000	±0.45

REV	CHANGE DESCRIPTION	ZONE	EC #	DATE	APV BY
01	PRODUCTION RELEASE		ECN-HCP001181	LAE 01/05/16	BKT 01/19/16



NOTES: 1

1. FOR ALL UNSPECIFIED LINEAR TOLERANCES PLEASE REFER TO TOLERANCE BLOCK.

M 2. MATERIAL: KT HERAPUR KNITTED WIRE

M 3. SUBSTRATE
VOLUME: 12.96cm³
WIRE DIAMETER: 0.40mm ± 0.01
COATING:
BASF
PRECIOUS METAL RATIOS: Pd:Rh = 5:1
PRECIOUS METAL LOADING: 68.2 ± 2.2 g/ft³ (2.41 ± 0.07 g/dm³)
TOTAL PRECIOUS METAL: 31.22mg
WEIGHT COATED: 15.5g ± 0.5g

TOTAL C THIS PAGE = 0

TOTAL M THIS PAGE = 2

TOTAL INSPECTION = 4

ITEM	CN ORA PN	QTY	PART NAME	PLM ID	REMARK
1	600822015	1	WIRE CATALYST, 0.40MM, 40X18X18	SL00007954	

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: 600822015
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&PROCESS MUST COMPLY WITH THE COMPANY REQUIREMENTS OF HAZARDOUS SUBSTANCE FREE
DWN BY: LAE 05/19/14
WEIGHT: WEIGHT & TOLERANCE
APV BY:
COLOR: COLOR NAME, COLOR CHIP #
BU:
APV DATE:
PART NAME: -
WIRE CATALYST, 0.40mm, 40x18x18
68.2g/ft³
CAD TOOL: NX
SCALE: 2 : 1
SHEET: 1 OF 1
SIZE: A2
PLM ID: SL00007954
REV: 01