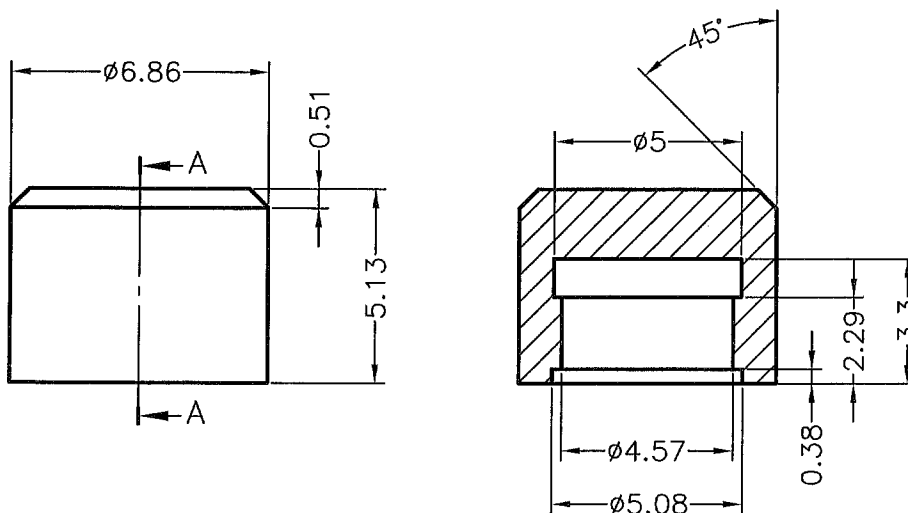


DIM.	TOL
5mm DOWN	±0.2
5~20mm	±0.3
20~40mm	±0.4
40~60mm	±0.5
60~100mm	±0.8
100mm UP	±1.0

REVISIONS			
REV	DESCRIPTION	DATE	BY



SECTION A-A

Component - Plastic

E41938

E I DUPONT DE NEMOURS & CO INC
ENGINEERING POLYMERS, CHESTNUT RUN PLAZA, PO BOX 80713, WILMINGTON DE 19880

101(r9)(f1), 101F(r9)(f1), 101L(r9)(f1), E101(r9)(f1), E101L(r9)(f1)
Polyamide 66 (PA66), "Zytel", furnished as pellets

Color	Min Thk (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.71	V-2	4	0	130	75	85
	1.5	V-2	3	0	130	75	85
	3.0	V-2	2	0	130	75	85
	6.0	V-2	2	0	130	75	85

Comparative Tracking Index (CTI): 0

Dielectric Strength (kV/mm): 13

High-Voltage Arc Tracking Rate (HVTR): 0

Dimensional Stability (%): -

Inched Plane Tracking (IPT): -

Volume Resistivity (10¹² ohm-cm): 14

High Volt, Low Current Arc Resis (D458): 6

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "Zytel" for Zytel or "R9" for R9 or "DEL" for Delrin or "CRA" for Crestin or "RVN" for Rynite or "ETPV" for ETFV grades.

rs - Virgin and regind up to 50% by weight inclusive, have the same basic material characteristics for ALL colors down to 0.71mm. For thickness 0.40mm to 0.70mm the same basic material characteristics exist with the exception of generic RTI for all properties and Regind exceeding 25% is limited to V-2 Flammability for WT, RD, BK.

AMBIAL 94 small-scale test data does not pertain to building materials, furnishings and related contents. AMBIAL 94 small-scale test data is intended solely for determining the fire-resistance of plastic materials used in the components and parts of end-product designs and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1995-07-29

Last Revised: 2010-07-27

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康揚塑膠(東莞)有限公司
KANG YANG PLASTIC(DONG GUAN) CO., LTD.
康哲電腦配件(吳江)有限公司
KANG CHE COMPUTER COMPONENTS(WUJIANG) CO., LTD.

TITLE		SNAP LATCH		SPEC. DWG.	
MATERIAL		NYLON 66 UL94V-2		DATE	
FINISH		WHITE		DRAWN	
COLOR		SEE ABOVE		CHECK	
UNLESS OTHERWISE SPECIFIED TOLERANCE		SEE ABOVE		APPROVED	

PART NUMBER

LO-6052B

DRAWING NUMBER

LO-6052B

SIZE
A4

SCALE

5:1

UNIT

mm

REV

B



Kang