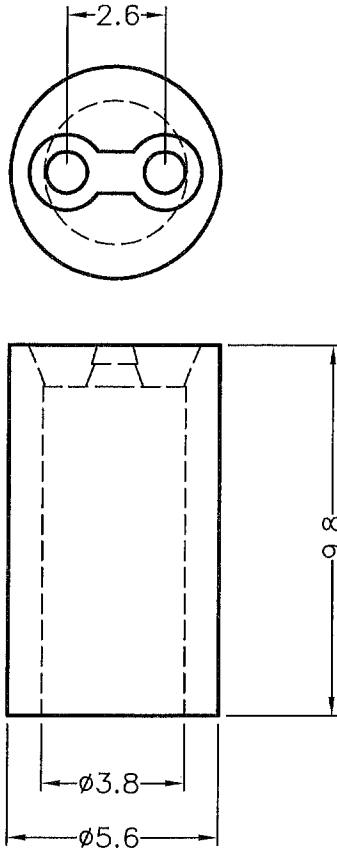


DIM.	TOL
L≤10	±0.2
10<L≤30	±0.3
30<L≤50	±0.5
50<L≤100	±0.7
100<L≤250	±1.2
ABOVE 250	±1.5

REVISIONS			
REV	DESCRIPTION	DATE	BY



Component - Plastics

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

Inclined Plane Tracking (IPT): -

Dielectric Strength (kV/mm): 13

Volume Resistivity (10¹⁵ ohm-cm): 14

High-Voltage Arc Tracking Rate (NVT): 0

High Volt, Low Current Arc Resist (D48B): 6

Dimensional Stability (%): -

(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 "Minlon" for Minlon or "DCL" for Dacryn or "CRA" for Crastin or "Ryton" for Ryton or "ETPV" for ETPV grades.

r9 - Virgin and regrid 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 RTIs for all properties and Regrid exceeding 25% is limited to V-2 Flammability for VT, RD, BK.

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

Report Date: 1995-07-20
Last Revised: 2010-07-27

© 2011 Underwriters Laboratories Inc.



康揚企業股份有限公司
KANG YANG HARDWARE ENTERPRISE CO., LTD.
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	LED SPACER SUPPORT	SPEC. DWG.
MATERIAL	NYLON 66 UL94V-2	DATE 2013.05.28
FINISH		DRAWN ALBERT
COLOR	NATURAL	CHECK
UNLESS OTHERWISE SPECIFIED TOLERANCE	SEE ABOVE	APPROVED Kang

PART NUMBER	DRAWING NUMBER
LEDLA-9.8	LEDLA-H
SIZE A4	SCALE 5:1
UNIT mm	REV A