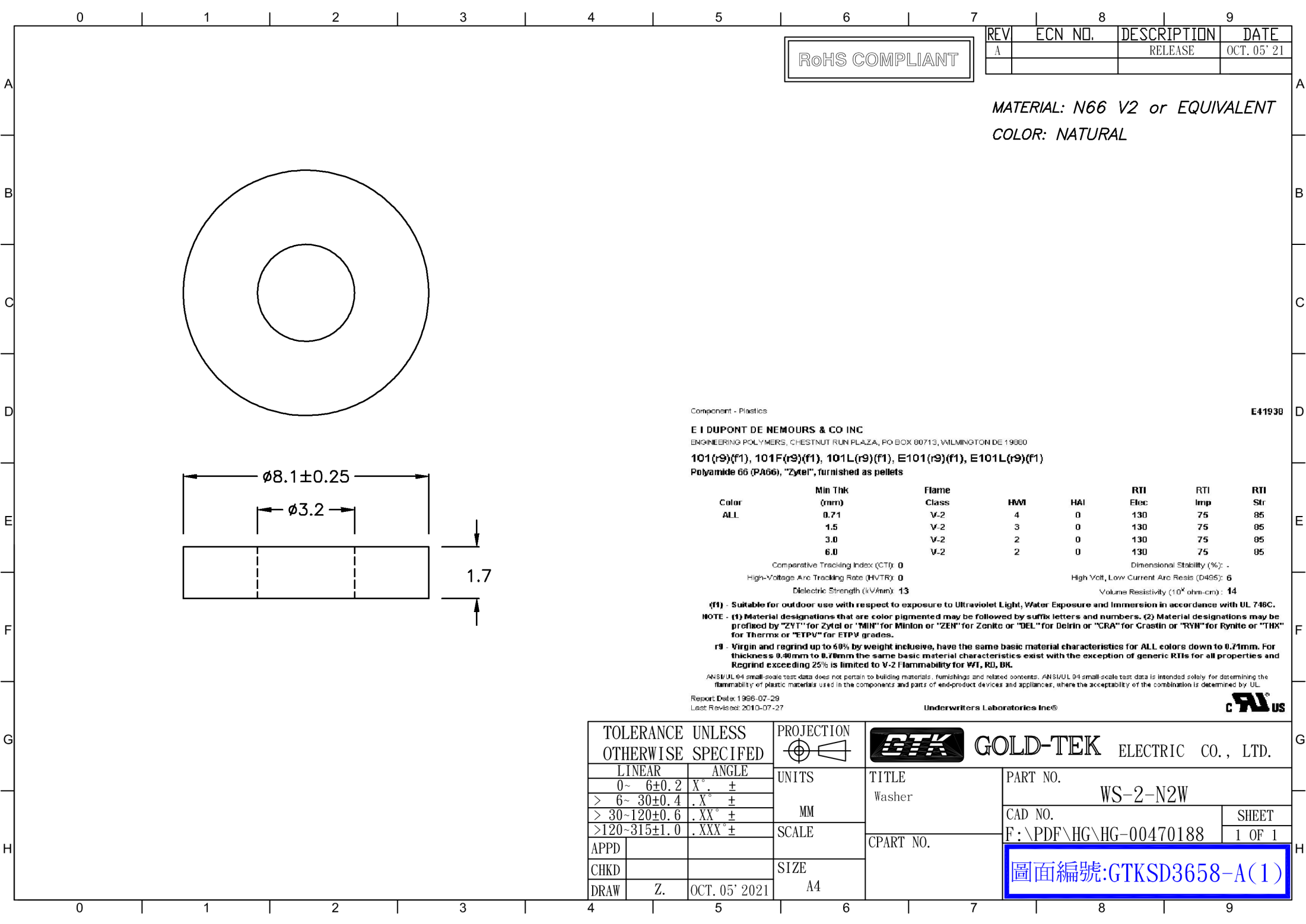




RoHS COMPLIANT

REV	ECN NO.	DESCRIPTION	DATE
A		RELEASE	OCT. 05' 21

MATERIAL: N66 V2 or EQUIVALENT
COLOR: NATURAL

Component - Plastics

E41939

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	HAI	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

Dimensional Stability (%): -

High-Voltage Arc Tracking Rate (HVTAR): 0

High Volt, Low Current Arc Resis (D485): 6

Dielectric Strength (kV/mm): 13

Volume Resistivity (10⁴ ohm-cm): 14

(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 "ZYT" for Zytel or "MIN" for Minton or "ZEN" for Zenite or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "THX" for Thermx or "ETPV" for ETPV grades.

r9 - Virgin and reground up to 60% by weight inclusive, have the same basic material characteristics for ALL colors down to 0.71mm. For thicknesses 0.40mm to 0.70mm the same basic material characteristics exist with the exception of generic RTIs for all properties and Regrind exceeding 25% is limited to V-2 Flammability for WFI, RJ, BK.

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/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 Dater: 1986-07-29
Last Revised: 2010-07-27

Underwriters Laboratories Inc®



TOLERANCE UNLESS OTHERWISE SPECIFIED		PROJECTION	GOLD-TEK ELECTRIC CO., LTD.	
LINEAR		ANGLE		
0~ 6±0.2	X° ±			
> 6~ 30±0.4	. X° ±			
> 30~120±0.6	. XX° ±			
>120~315±1.0	. XXX° ±			
APPD				
CHKD				
DRAW	Z.	OCT. 05' 2021		

UNITS	TITLE	PART NO.
MM	Washer	WS-2-N2W
SCALE	CPART NO.	CAD NO.
		F:\PDF\HG\HG-00470188
SIZE		SHEET
A4		1 OF 1

圖面編號:GTKSD3658-A(1)