

Customer Information Sheet

DRAWING No.: R6610-XX - R6619-XX

SHEET 2 OF 2

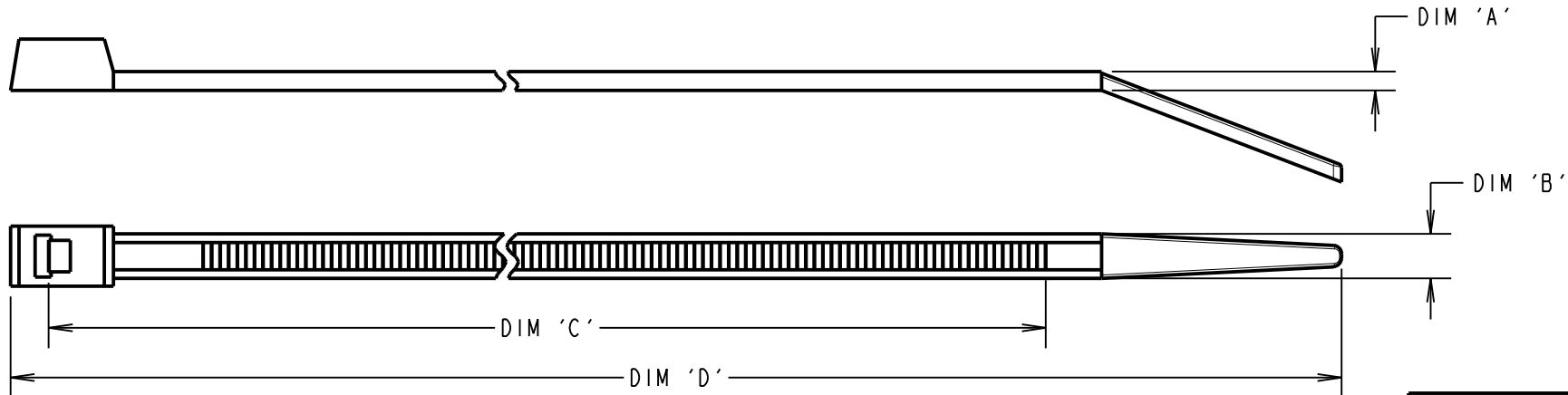
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

**NOTES:**

1. ALL TOLERANCES ± 0.50 UNLESS OTHERWISE STATED.
2. TEMPERATURE RANGE = -40°C TO $+85^{\circ}\text{C}$

ORDER CODE:

R661X-XXSIZE CODE
(SEE TABLE)

COLOUR

00 - NATURAL
98 - BLACK

PART No.	CABLE BUNDLE DIAMETER	TENSILE STRENGTH	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	COLOUR
R6610-00	$\varnothing 18.0\text{mm}$ MAX	78N (18lbs) MIN	1.00	2.60	58.00	78.00	NATURAL
R6611-00	$\varnothing 25.0\text{mm}$ MAX	78N (18lbs) MIN	1.10	2.50	73.00	103.00	NATURAL
R6612-00	$\varnothing 30.0\text{mm}$ MAX	177N (40lbs) MIN	1.35	3.25	92.00	121.00	NATURAL
R6613-00	$\varnothing 39.0\text{mm}$ MAX	177N (40lbs) MIN	1.28	3.52	117.00	150.00	NATURAL
R6614-00	$\varnothing 49.0\text{mm}$ MAX	177N (40lbs) MIN	1.38	3.90	147.00	180.00 ± 1.50	NATURAL
R6615-00	$\varnothing 55.0\text{mm}$ MAX	216N (50lbs) MIN	1.50	4.60	167.00	200.00 ± 1.50	NATURAL
R6616-00	$\varnothing 74.0\text{mm}$ MAX	216N (50lbs) MIN	1.52	4.80	215.00	249.00 ± 1.50	NATURAL
R6617-00	$\varnothing 88.0\text{mm}$ MAX	540N (120lbs) MIN	1.63	7.60	257.00	301.00 ± 2.50	NATURAL
R6618-00	$\varnothing 99.0\text{mm}$ MAX	540N (120lbs) MIN	1.80	7.45	295.00	338.00 ± 2.50	NATURAL
R6619-00	$\varnothing 116.0\text{mm}$ MAX	540N (120lbs) MIN	1.50 ± 0.25	4.80 ± 0.30	347.00 ± 2.50	383.00 ± 2.50	NATURAL
R6619-98	$\varnothing 116.0\text{mm}$ MAX	540N (120lbs) MIN	1.50 ± 0.25	4.80 ± 0.30	347.00 ± 2.50	383.00 ± 2.50	BLACK

SM	5	15.10.10	10980
NAME	ISS.	DATE	C/NOTE
APPROVED: S. MCCULLAGH			
CHECKED:		R. ADDE	
DRAWN:		D BECK	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

HARWIN USA TEL: 603 893 5376 FAX: 603 893 5396 mis@harwin.com	HARWIN Europe (UK) TEL: 023 9231 4545 FAX: 023 9231 4590 mis@harwin.co.uk	HARWIN Asia TEL: +65 6 779 4909 FAX: +65 6 779 3868 mis@harwin.com.sg
--	--	--

THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER SET OUT HEREON ARE CONFIDENTIAL AND COPYRIGHT PROPERTY OF THE HARWIN GROUP AND MUST NOT BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING, TENDERING OR FOR ANY OTHER PURPOSE WITHOUT THEIR WRITTEN PERMISSION.

TOLERANCES

X = $\pm 1\text{mm}$
X.X = $\pm 0.25\text{mm}$
X.XX = $\pm 0.10\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 5^{\circ}$
UNLESS STATED

MATERIAL:

NYLON 66 UL94V-2

FINISH: CLEAN

S/AREA: mm²**TITLE:**

CABLE TIE

DRAWING NUMBER:

R6610-XX - R6619-XXSHT
2 OF 2