

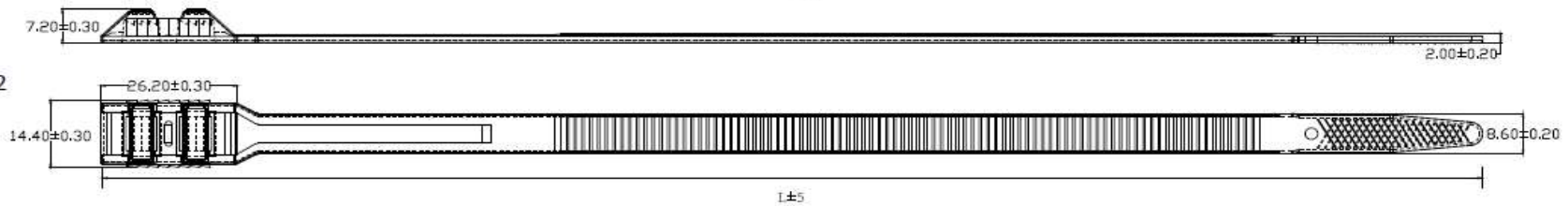
Tolerance unspecified
 mm (Inch)
 X.XXX ±0.1 (0.004)
 X.XX ±0.25 (0.010)
 X.X ±0.5 (0.02)
 X. ±1.0 (0.04)
 ANGULAR ± 2°

3.2

Figure 1



Figure 2



1. MATERIAL Natural: Polyamide 6.6 natural
2. MATERIAL Black: Polyamide 6.6 natural+ carbon black
3. Flammability of raw material : UL 94 - V2
4. Humidity absorption: 2,7% - 2,8% (23° C - 50% R.H.)
5. Installation temperature: -10° C ÷ +85° C
6. Working temperature: -40° C ÷ +85° C
7. Max sustainable temperature for short time: +110°C
8. Good resistance to bases, oils, greases, oil derivates, chloride solvents. Limited resistance to acids. Not resistant to phenols.
9. Carbon black addiction gives a better UV resistance
10. comply with UL62275, and EN62275

Item #	L (mm)	Min Bundle Diameter (mm)	Max Bundle Diameter (mm)	Tensile Stregnth	Figure
	180	20	40	400N (88lb)	1
	265	20	62	540N (120lb)	2
	300	20	80	540N (120lb)	2
	360	20	93	540N (120lb)	2
	510	20	140	540N (120lb)	2
	760	20	220	540N (120lb)	2