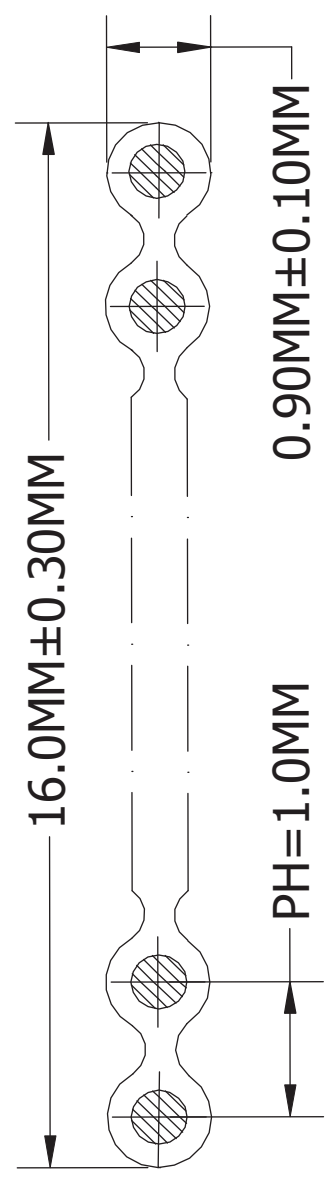


A	B	C	D	E	F	G	H																																
1	2	3	4	5	6	7																																	
A	 <p>Conductor:</p> <ul style="list-style-type: none"> • AWG: 28AWG • Material: TC • Conductor Size: $7/\phi 0.125 \pm 0.008\text{MM}$ <p>Jacket:</p> <ul style="list-style-type: none"> • Min. Avg. Thick: 0.26MM • Material: 105°C 45P UL-PVC • Color: Grey (Half Atomizer) • OD: $0.90\text{MM} \pm 0.10 * 44.0\text{MM} \pm 0.30\text{MM}$ • Tensile Strength - before aging: 1,500PSI • Tensile Strength - after aging: 70% Min. (136°C*168H) • Elongating - before aging: 100% Min • Elongating - after aging: 65% Min. (136°C*168H) • Deformation Test: 50% Max. (121°C*1H) • Cold Bent Test: -10°C*4H No Cracking • Horizontal Flame Test: VW-1 <p>Electrical:</p> <ul style="list-style-type: none"> • Rating: Temp 105°C • Voltage: 300V • Dielectric Strength: 2.0KV 60Hz Minute • Conductor Resistance: at 20°C • Insulation Resistance: 100M/M Min. @500V DC • Max: 237.25Ω/KM • UL File No. E189529 • UL Style: 2651-VW-1 																																						
B	<p>Item No.</p> <p>AWG28-16/G-1/300-R</p> <p>Title Grey Ribbon Cable, 28AWG, 1.0mm Pitch, 16 Conductors, 300 Feet, 13" Reel</p> <p>Drawing No.</p> <p>rev00</p> <p>Replace Sheet</p>																																						
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