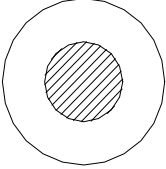


## Datasheet

<b>Product Name:</b>	MIL-W-16878/4 28AWG
<b>Product Discription:</b>	MIL-W-16878/4 28AWG
<b>Specification No.:</b>	
<b>Customer's Name:</b>	

Description					Construction					
<b>Rated Voltage:</b>	600V				<b>Conductor</b>	Stranded Sliver plated copper				
<b>Rated Temperature:</b>	200°C				<b>Size(AWG)</b>	28				
<b>Reference Standard:</b>	MIL-W-16878/4				<b>Construction(±0.008mm)</b>	7/0.127				
Cross Section					<b>Stranded Dia.(mm)Ref.</b>	0.38				
					<b>Insulation Material</b>	PTFE				
					<b>Insulation Color</b>	ANY COLOR				
					<b>Ave Thickness(mm)</b>	0.25				
					<b>Insulation Dia.(±0.08mm)</b>	0.89				
Marking					<b>Remark:</b> 8775428 Red                      8775424 Blue 8775412 Black                    8775437 White 8775421 Brown					
No marking on the cable jacket										
Applications					Characteristics					Customer Approve
These wires are ideal for internal wiring of appliances, electronic equipment and other applications.					<b>Test Item</b>	<b>Standard Value</b>				Seal & Stamp
					<b>Test Material</b>	PTFE(ROHS)				
					<b>Insulation resistance(20°C MΩ*m)</b>	1000				
					<b>Vol. Tesr(AC.V.60S) (V)</b>	2000				
					<b>Flammability Test</b>	Horizontal flame				
					<b>Max.DC Resistance(20°C Ω/km)</b>	208.66(MAX)				
Revisions										<b>Signature:</b>  <b>Date:</b>
<b>Version</b>	<b>Description</b>	<b>Drawn by</b>	<b>Approved by</b>	<b>Date</b>						
0	New document issue	Danniel	Jason	19/05/2015						