

# CABLE SPECIFICATION

SPEC :  $\{(19/0.080 \times 1P) + 45/0.080 + MY\} + (19/0.080 \times 8C) + PA$  TINNED

① INNER CONDUCTOR :

<p><u>28AWG x 1P</u>                  MATERIAL : TINNED ANNEALED COPPER                  DIAMETER : 0.080 mm                  COMBINATION : 19                  STRANDED DIAMETER : 0.40 mm (REFERENCE)                  CROSS SECTION AREA : 0.0955 mm<sup>2</sup> (approximately)</p>	<p><u>28AWG x 8C</u>                  MATERIAL : TINNED ANNEALED COPPER                  DIAMETER : 0.080 mm                  COMBINATION : 19                  STRANDED DIAMETER : 0.40 mm (REFERENCE)                  CROSS SECTION AREA : 0.0955 mm<sup>2</sup> (approximately)</p>
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② INSULATION :

<p><u>28AWG x 1P</u>                  MATERIAL : POLYVINYL CHLORIDE                  DIAMETER : 0.90 ± 0.05 mm                  NOMINAL THICKNESS : 0.25 mm                  COLOUR : GREY x BLACK</p>	<p>SPRALLING :                  MATERIAL : TINNED ANNEALED COPPER                  COMPOSITION : 0.080 mm x 45 ± 2 pcs</p>	<p>WRAPPER :                  MATERIAL : MYLAR</p>
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③ FILLER :

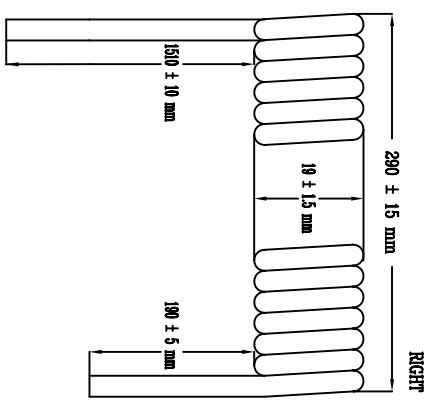
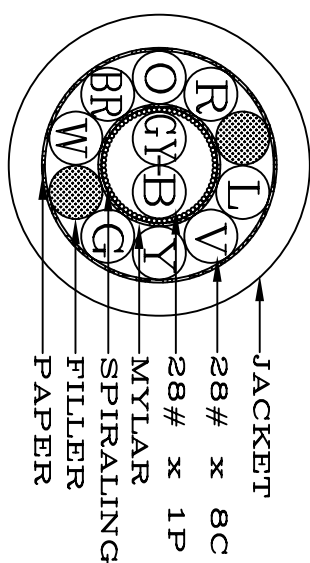
MATERIAL : COTTON 5/10  
 COLOUR : BLUE, VIOLET, YELLOW, GREEN, WHITE, BROWN, ORANGE, RED

④ WRAPPER :

MATERIAL : PAPER

⑤ JACKET :

MATERIAL : POLYURETHANE  
 DIAMETER : 5.40 ± 0.20 mm  
 NOMINAL THICKNESS : 0.75 mm  
 COLOUR : BLACK



 PAN-INT'L WIRE & CABLE (M) SDN BHD  
 PENANG, MALAYSIA

SCALE : NONE      UNIT : MILLIMETRE

CUSTOMER PART No. :  
 PIW PART No. : C00504-6B

CUSTOMER :	DRAWN BY P WEI	DATE 13 MAY 2005
	CHECKED	DATE
	APPROVED	DATE

0	RELEASE TO CUSTOMER	13 MAY 2005
REV	DESCRIPTION	DATE
REVISIONS		