



PIN ASSIGNMENT			
P1	RED	P2	
1	WHITE	1	
2	BLACK	2	
3	SPIRAL	3	
4		4	

ITEM NO	L1	L2
A-AV-02-21-28-050	500±20mm	120mm(Max)
A-AV-02-21-28-100	1000±30mm	120mm(Max)
A-AV-02-21-28-150	1500±30mm	120mm(Max)
A-AV-02-21-28-200	2000±30mm	120mm(Max)
A-AV-02-21-28-250	2500±30mm	120mm(Max)
A-AV-02-21-28-300	3000±30mm	120mm(Max)
A-AV-02-21-28-350	3500±40mm	130mm(Max)
A-AV-02-21-28-400	4000±40mm	130mm(Max)
A-AV-02-21-28-450	4500±40mm	130mm(Max)
A-AV-02-21-28-500	5000±40mm	130mm(Max)

- NOTE:
- 1.HIPOT TEST:AT DC300V.
 - 2.INSULATION RESISTANCE:10M OHM/MIN.
 - 3.CONDUCTIVE RESISTANCE: 5 OHM/MAX.
 - 4.100% OPEN SHORT & MISWIRE TEST.

NO.	NAME	Q'TY	SPECIFICATION
⑧	TIE	1	BLACK L:50mm
⑦	PE BAG	1/10	CLEAR SIZE:280*300*0.05mm PRINT: "MADE IN CHINA" "10PCS"
⑥	PE BAG	1	CLEAR SIZE: 380*200*0.05mm PRINT: "MADE IN CHINA"
⑤	OUT JACKETS	3.0g	BLACK 45Pa PVC(TW-21H)
④	OUT JACKETS	3.0g	BLACK 45Pa PVC(TW-20H)
③	CONN	1	3.65T PEEKS 11C05L INSULATOR COLOR-BLACK
②	CONN	1	3.65T MATE 17456.0mm L:30mm UTICEL INSULATOR COLOR-BLACK
①	CABLE	1	NOEL 28AWG(0.1250)*80C(5.00) 0.10 TC) BLACK OD:3.80mm

RoHS compliant

Unit: mm

	1	2	3	4	5	6	7	
A								A
B								B
C								C
D								D
E								E
F								F
G								G
H								H
	1	2	3	4	5	6	7	CA0791

Scale	Free					Customer-No.
TOLERANCE						
DIM	TOL	① Update	15.03.2017	Tom		Drawing-No.
		① Drawn	26.10.2017	Stephen		ASS 8124 CA
Angle	TOL	Id.	Modification	Date	Name	Replace

ASSMANN
components

A-AV-02-21-28-XXX

rev01

Sheet