



PRODUCT CHANGE NOTIFICATION (PCN)

ISSUE DATE: 22/8/2022
MODIFICATION / REVISION DATE: 22/8/2022

A-MCSP60020 MODULAR CABLE

CHANGE NOTIFICATION:

PCN 20220822_A-MCSP60020

DESCRIPTION OF CHANGES:

CHANGE OF DATA SHEET
CHANGE OF DATA SHEET
New Draw.-No. ASS_7542_CArev06

REASON FOR CHANGE:

CHANGE OF MATERIAL PARAMETERS OR PROPERTIES
CHANGE OF MATERIAL PARAMETERS OR PROPERTIES

KEY CHARACTERISTICS OF CHANGE:

Details see page 3

PRODUCTS AFFECTED:

A-MCSP60020

DATE OF CHANGE AND IMPLEMENTATION:

CHANGE: WEEK 35 / YEAR 2022
IMPLEMENTATION: 22/8/2022

RESPONSE:

NO RESPONSE TO THIS NOTIFICATION IS REQUIRED



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REFERENCE DOCUMENTS / ATTACHMENTS:
 DOCUMENT: DRAWING

ASSMANN WSW P/N	Drawing Number		ASSMANN WSW P/N	Drawing Number
A-MCSP60020	ASS_7542_CArev05	↔	A-MCSP60020	ASS_7542_CArev06

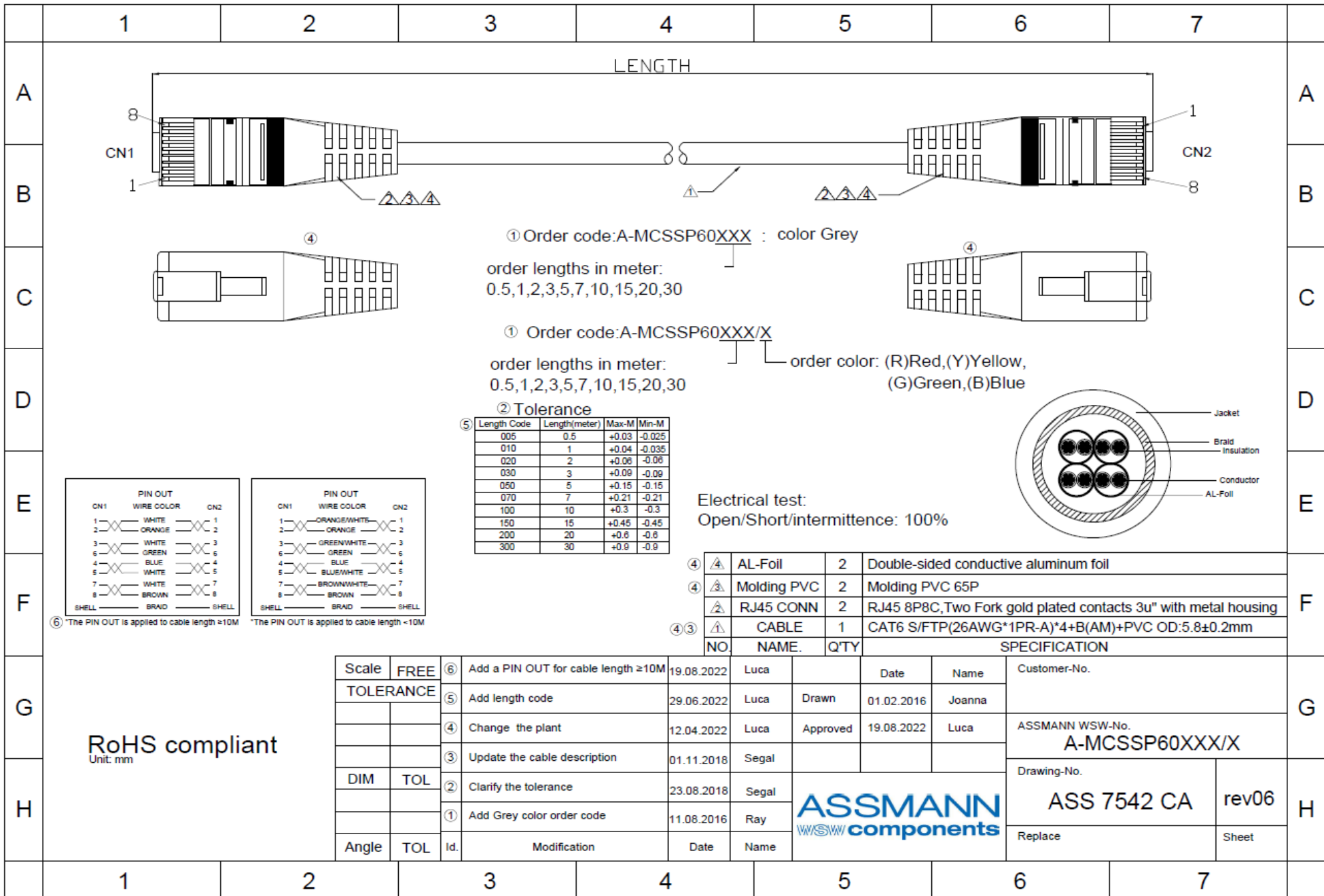


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C

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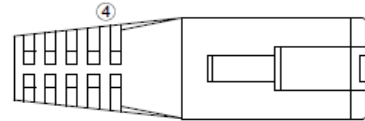
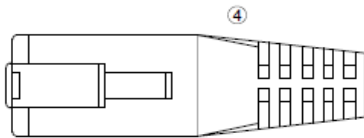
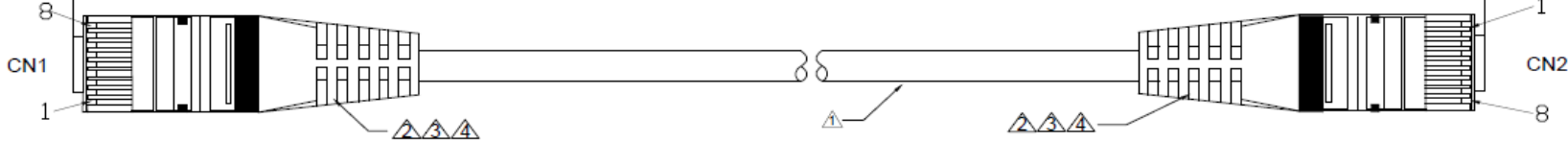
G

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LENGTH



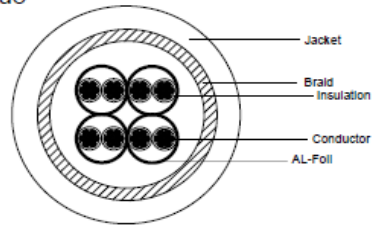
① Order code: A-MCSSP60XXX : color Grey

order lengths in meter:
0.5, 1, 2, 3, 5, 7, 10, 15, 20, 30

① Order code: A-MCSSP60XXX/X
order lengths in meter:
0.5, 1, 2, 3, 5, 7, 10, 15, 20, 30
order color: (R)Red, (Y)Yellow,
(G)Green, (B)Blue

② Tolerance

Length Code	Length(meter)	Max-M	Min-M
005	0.5	+0.03	-0.025
010	1	+0.04	-0.035
020	2	+0.06	-0.06
030	3	+0.09	-0.09
050	5	+0.15	-0.15
070	7	+0.21	-0.21
100	10	+0.3	-0.3
150	15	+0.45	-0.45
200	20	+0.6	-0.6
300	30	+0.9	-0.9



Electrical test:
Open/Short/intermittence: 100%

CN1	PIN OUT	WIRE COLOR	CN2
1	↔	WHITE	1
2	↔	ORANGE	2
3	↔	WHITE	3
6	↔	GREEN	6
4	↔	BLUE	4
5	↔	WHITE	5
7	↔	WHITE	7
8	↔	BROWN	8
SHELL		BRAID	SHELL

CN1	PIN OUT	WIRE COLOR	CN2
1	↔	ORANGE/WHITE	1
2	↔	ORANGE	2
3	↔	GREEN/WHITE	3
6	↔	GREEN	6
4	↔	BLUE	4
5	↔	BLUE/WHITE	5
7	↔	BROWN/WHITE	7
8	↔	BROWN	8
SHELL		BRAID	SHELL

⑥ *The PIN OUT is applied to cable length ≥10M

*The PIN OUT is applied to cable length <10M

NO.	NAME.	Q'TY	SPECIFICATION
④	AL-Foil	2	Double-sided conductive aluminum foil
④	Molding PVC	2	Molding PVC 65P
④	RJ45 CONN	2	RJ45 8P8C, Two Fork gold plated contacts 3u" with metal housing
④③	CABLE	1	CAT6 S/FTP(26AWG*1PR-A)*4+B(AM)+PVC OD:5.8±0.2mm

Scale	FREE	⑥	Add a PIN OUT for cable length ≥10M	19.08.2022	Luca		Date	Name	Customer-No.
TOLERANCE		⑤	Add length code	29.06.2022	Luca	Drawn	01.02.2016	Joanna	ASSMANN WSW-No. A-MCSSP60XXX/X
		④	Change the plant	12.04.2022	Luca	Approved	19.08.2022	Luca	
		③	Update the cable description	01.11.2018	Segal				
DIM		TOL	②	Clarify the tolerance	23.08.2018	Segal			Drawing-No.
			①	Add Grey color order code	11.08.2016	Ray			ASS 7542 CA
Angle		TOL	Id.	Modification	Date	Name	Replace	Sheet	

RoHS compliant
Unit: mm

1 2 3 4 5 6 7