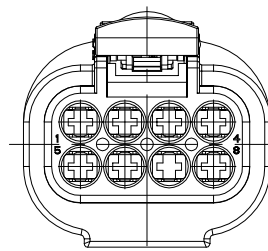


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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	20.DEC.'12	YH	HG
	A1	REVISED (ECR-13-010882)	11.DEC.'13	JM	HG
	A2	REVISED (ECR-14-008729)	05.JUN.'14	JM	HG



6. INSTRUCTION SHEET : 411-61012

ASS'Y P/N	REV	DESCRIPTION	
		CODE	CAVITY
9-2109441-1	A	Z	ALL CLOSED ^{4D}
9-2109441-2	A	A	
3-2109441-9	A		4P OPENED ^{4D}
3-2109441-8	A	D	ALL OPENED
3-2109441-1	A		6P OPENED ^{4D}
2-2109441-5	A		6P OPENED ^{4D}
2-2109441-4	A	C	4P OPENED ^{4D}
2-2109441-3	A		ALL OPENED
1-2109441-1	A	B	ALL OPENED
0-2109441-4	A		4P OPENED ^{4D}
0-2109441-3	A	A	2P OPENED ^{4D}
0-2109441-2	A		ALL OPENED

4	RED ORANGE	SILICONE	INNER SEAL		A	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	TRAFFIC RED	PBT-GF10	CPA HSG		A			1	1	1	1	1	1	1	1	1	1	1	1
2	TRAFFIC RED	PBT-GF30	DBL HSG		A	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	NATURAL	PBT-GF20	PLUG HSG(CODE Z)	ALL CLOSED	A	1													
	BLACK		PLUG HSG(CODE A)	ALL CLOSED	A		1												
	LIGHT BLUE		PLUG HSG(CODE D)	4P OPENED ⑩	A			1											
			PLUG HSG(CODE D)	ALL OPENED	A				1										
			PLUG HSG(CODE D)	6P OPENED ⑩	A					1									
	LIGHT GRAY		PLUG HSG(CODE C)	6P OPENED ⑩	A						1								
			PLUG HSG(CODE C)	4P OPENED ⑩	A							1							
			PLUG HSG(CODE C)	ALL OPENED	A								1						
	NATURAL		PLUG HSG(CODE B)	ALL OPENED	A									1					
	BLACK		PLUG HSG(CODE A)	4P OPENED ⑩	A										1				
			PLUG HSG(CODE A)	2P OPENED ⑩	A												1		
			PLUG HSG(CODE A)	ALL OPENED	A														1
NO	FINISH/ COLOR	MATERIAL	CODE	CAVITY	REV	Q'TY													
			DESCRIPTION																

CONTACT NAME	WIRE SIZE RANGE(mm ²)	DIAMETER OF INSULATION (mm)	P/N	WIRE SEAL	CAVITY PLUG
MCP 2.8	0.35	Ø 1.2~ Ø 1.4	968882	828904-1	828922-1
	0.5~1.0	Ø 1.4~ Ø 2.1	968855		
	1.5~2.5	Ø 2.2~ Ø 3.0	968857	828905-1	

CUSTOMER ID:

TE Connectivity

MCP 2.8mm 8P PLUG ASS'Y

RESTRICTED TO

C-2109441

SCALE	1:1
-------	-----

SHEET 1 OF 2

EV Δ^2

SEE TABLE

0 PLC	±	SEE NOTE
1 PLC	±	
2 PLC	±	
3 PLC	±	
4 PLC	±	
ANGLES	±	

ANGLES
FINISH

±	SEE NOTE
±	
±	
±	
±	

4

3

2

1

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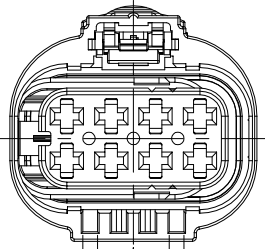
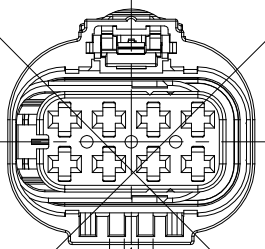
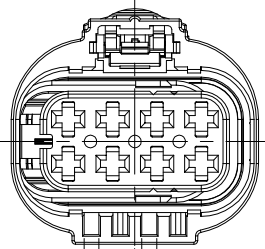
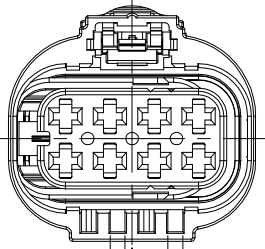
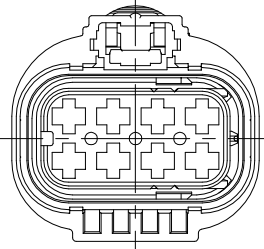
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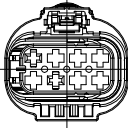
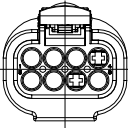
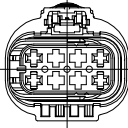
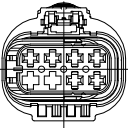
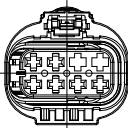
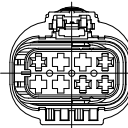
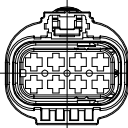
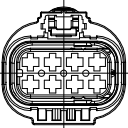
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

CODING

CODING "A"	CODING "B"	CODING "C"	CODING "D"	CODING "Z"
				

① CIRCUIT ARRANGEMENT FOR PARTICULAR TYPE

0-2109441-3	0-2109441-4	2-2109441-4	2-2109441-5
			
② 3-2109441-1	3-2109441-9	9-2109441-1	9-2109441-2
			

②<CIRCUIT ARRANGEMENT INDICATES UNAVAILABLE (BLOCKED) CIRCUIT>

ALL CLOSED	CODING "Z"	9-2109441-1	X	X	X	X	X	X	X	X	A
	CODING "A"	9-2109441-2	X	X	X	X	X	X	X	X	A
4P OPENED	CODING "D"	3-2109441-9	○	X	X	○	○	○	X	X	A
ALL OPEN		3-2109441-8	○	○	○	○	○	○	○	○	A
6P OPENED		3-2109441-1	X	X	○	○	○	○	○	○	A
6P OPENED	CODING "C"	2-2109441-5	○	○	○	○	○	○	X	X	A
4P OPENED		2-2109441-4	○	X	X	○	○	X	X	○	A
ALL OPEN		2-2109441-3	○	○	○	○	○	○	○	○	A
ALL OPEN	CODING "B"	1-2109441-1	○	○	○	○	○	○	○	○	A
4P OPENED	CODING "A"	0-2109441-4	X	X	○	○	○	○	X	X	A
2P OPENED		0-2109441-3	X	X	X	○	X	X	○	X	A
ALL OPEN		0-2109441-2	○	○	○	○	○	○	○	○	A
CAVITY	CODE	P/N	1	2	3	4	5	6	7	8	REV
			CIRCUIT ARRANGEMENT INDICATES UNAVAILABLE (BLOCKED) CIRCUIT								

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DWN

CHK

APVD

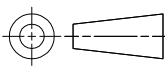
PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:
mm



MATERIAL
SEE TABLE
SHEET 1

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

FINISH

-

NAME

MCP 2.8mm 8P PLUG ASS'Y

SIZE

A3

CAGE CODE

-

DRAWING NO

C-2109441

RESTRICTED TO

-

SCALE 1:2

SHEET 2 OF 2

REV A2



TE Connectivity

Mouser Electronics

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