

4

3

2

1

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20

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL	05Jan2015	GY	CW
A1		ECR-15-004309	24Mar2015	GY	CW
B		ECR-15-013759	26Sep2015	DW	CW
C		ECR-21-106515	21JUL2021	SQ	CW

111

33.8

NOTES:

1. TECHNICAL CHARACTERISTICS:  
 INSULATION MATERIAL: PC  
 RATED VOLTAGE: 500V  
 RATED CURRENT: 16A  
 INSULATION RESISTANCE:  $\geq 400M\Omega$   
 RATED IMPULSE VOLTAGE: 6KV  
 POLLUTION DEGREE: 3  
 FLAMMABILITY: UL94V-0  
 MATING CYCLES: 500 CYCLES  
 OPERATION TEMPERATURE:  $-40^{\circ}C \sim +125^{\circ}C$   
 WIRE RANGE:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
 CONTACT TYPE: SPRING CLAMP

M4 screw, recommended  
tightening torque 1.2Nm

21.1

34.1

19.1

4 X M3 screw, recommended  
tightening torque 0.5Nm

27

104

5

95

27

104

14

36

4XØ 3.3

Panel cut out for inserts for using  
without hoods/housings

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	-

DWN	Gino.Yao	18Aug2014
CHK	Chris.Wang	18Aug2014
APVD	Xiang.Xu	18Aug2014
PRODUCT SPEC	108-137044	
APPLICATION SPEC	114-137044	
WEIGHT	-	
CUSTOMER DRAWING	-	

HE-024-MS		T2040243101-000	
DESCRIPTION		PART NUMBER	
<b>STE</b> TE Connectivity			
NAME HE-024-MS			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	©-T2040243101000	-
SCALE 1:1		SHEET 1 OF 1	REV C

1470-19 (3/13)

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[>>TE Connectivity\(泰科\)](#)