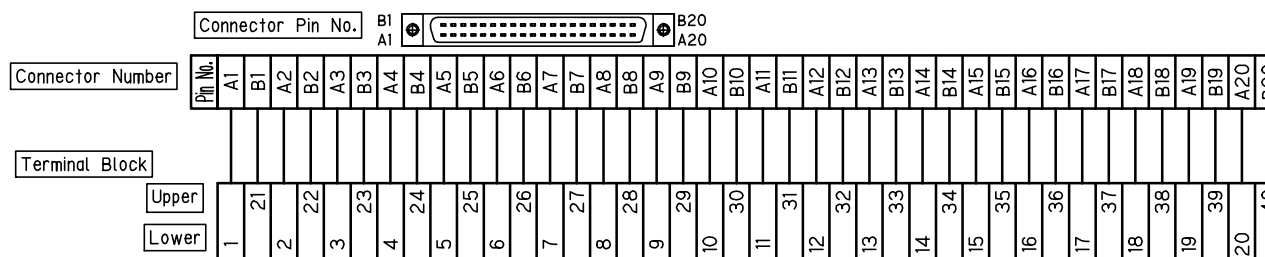


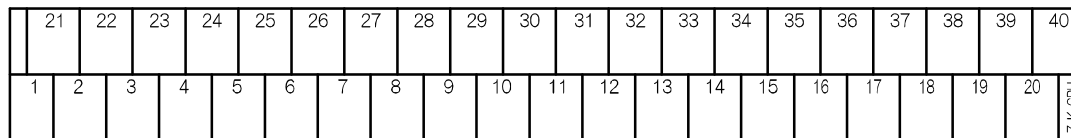
**Rateds**

	JIS-NECA	TUV	Applicable solderless terminal (mm) 
Rating voltage	125V	125V	
Rating current	1A	1A	
Connectable wire	1.25mm <sup>2</sup> / MAX	AWG22~16	
Insulation resistance	100M $\Omega$ or above (With DC500V)		
Withstand voltage	AC600V / 1minute		
Standard tightening torque	1.2N·m		
Operating ambient temperature	-15℃~+60℃(No freezing or condensation)		
Standard	JIS C 8201-7-1 NECA C 2811	EN60947-7-1	

**Connecting Diagram**



**Name Plate**



**Specifications**

No	Description	Material	Size	Surface treatment	Remarks
1	Terminal Block	Modified PPE (Gray)			UL94V-0
2	Conductive Plate A,B	Brass	t=1	Sn	
3	Connection screw	Steel	M3x9.5L	Ni	*Free terminal screw with spring
4	Under case	Modified PPE (Gray)			UL94V-0
5	Rail latch	Acetal copolymer (yellow)			
6	Substrate	Glass-epoxy	t=1.6		
7	Connector				1747053-1/TE Connectivity
8	Cover	Polycarbonate			
9	Name Plate	Paper			
(10)	Mounting Rail	Aluminum			DAV * Optional
(11)	Stopper	Steel		Zn	HDV-1 * Optional

参考図

承認 APPROVED 菅沼 2023/09/15	検閲 CHECKED 中村 2023/09/15	製図 DRAWING 渡辺	設計 DESIGNED	名称 TITLE PCN7-4F40-TB40-K-CPU 外観寸法図
東洋技研株式会社 TOYOGIKEN CO.,LTD.				複写サイズ UNIT 尺度 SCALE A3 mm 1:1 公差 TOLERANCE
改番 REV. 訂正記事 DESCRIPTION OF REVISION 年月日 DATE 担当 BY			図番 DRAWING No. TA12333-01 REV. SHEET 1/1	