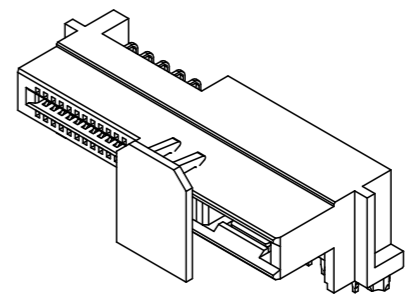


NOTE:

1. MATERIAL:
HOUSING: LCP GLASS FILLED POLYESTER UL 94V-0 RATED OR OTHER EQUIVALENT RESINS.
CONTACT: POWER PIN: HIGH CONDUCTIVITY COPPER ALLOY
SIGNAL PIN: PHOSPHOR BRONZE.
2. FINISH: GOLD PLATING IN THE CONTACT AREA AND MATTE TIN PLATING IN THE SOLDER TAIL AREA WITH 60 u" NICKEL UNDER PLATING OVERALL.
3. ELECTRICAL CHARACTERISTIC:
CURRENT RATING:
POWER CONTACT: 30A PER PIN.
SIGNAL CONTACT: 1A PER PIN.
4. DATE CODE LOCATED APPROXIMATELY WHERE SHOWN.
5. NEXTRON PART NUMBER DESCRIPTION :

R - 8 6 6 F L 0 0 * 0 4 2 4 0

PLATING CHARACTERISTIC	
5	5 u" GOLD PLATING IN THE CONTACT AREA 150 u" SELECTIVE TIN PLATING IN THE SOLDER TAIL AREA, WITH 60 u" NICKEL UNDERPLATING OVERALL
3	30 u" GOLD PLATING IN THE CONTACT AREA, 150 u" SELECTIVE TIN PLATING IN THE SOLDER TAIL AREA, WITH 60 u" NICKEL UNDERPLATING OVERALL

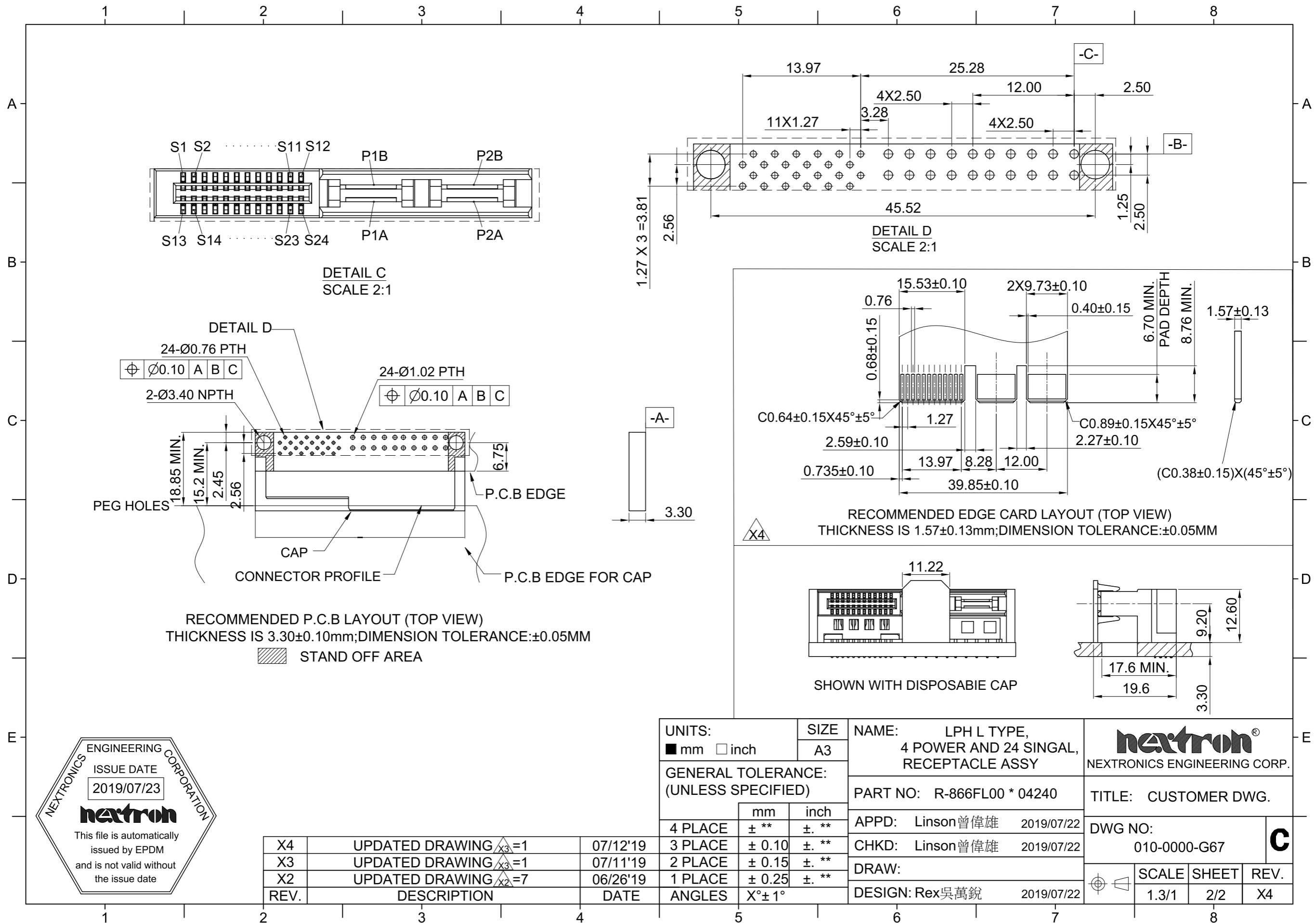


ENGINEERING CORPORATION
ISSUE DATE
2019/07/23
nexttron
This file is automatically issued by EPDM and is not valid without the issue date

REV.	DESCRIPTION	DATE
X4	UPDATED DRAWING X4=1	07/12'19
X3	UPDATED DRAWING X3=1	07/11'19
X2	UPDATED DRAWING X2=7	06/26'19

UNITS: ■ mm □ inch	SIZE	NAME: LPH L TYPE, 4 POWER AND 24 SINGAL, RECEPTACLE ASSY	nexttron [®] NEXTRONICS ENGINEERING CORP.
	A3		
GENERAL TOLERANCE: (UNLESS SPECIFIED)		PART NO: R-866FL00 * 04240	TITLE: CUSTOMER DWG.
4 PLACE	± **	APPD: Linson曾偉雄 2019/07/22	DWG NO: 010-0000-G67
3 PLACE	± 0.10	CHKD: Linson曾偉雄 2019/07/22	
2 PLACE	± 0.15	DRAW:	SCALE SHEET REV. 1.3/1 1/2 X4
1 PLACE	± 0.25	DESIGN: Rex吳萬銳 2019/07/22	
ANGLES	X°± 1°		

CONFIDENTIAL: THIS DOCUMENT CONTAINED THE INFORMATION IS PROPRIETARY AND CONFIDENTIAL TO Nextronics Engineering Corp. NO PERSON IS ALLOWED TO USE COPY, PUBLISH OR OTHERWISE DISCLOSE THE INFORMATION TO OTHERS, UNLESS BY THE PRIOR WRITTEN EXPRESS AUTHORIZATION OF Nextronics Engineering Corp. (C)COPYRIGHT- Nextronics Engineering Corp.



REV.	DESCRIPTION	DATE
X4	UPDATED DRAWING $\Delta_{X3}=1$	07/12'19
X3	UPDATED DRAWING $\Delta_{X3}=1$	07/11'19
X2	UPDATED DRAWING $\Delta_{X2}=7$	06/26'19

UNITS:	SIZE	NAME:
mm <input checked="" type="checkbox"/> inch <input type="checkbox"/>	A3	LPH L TYPE, 4 POWER AND 24 SINGAL, RECEPTACLE ASSY
GENERAL TOLERANCE: (UNLESS SPECIFIED)		PART NO: R-866FL00 * 04240
	mm	inch
4 PLACE	\pm **	\pm **
3 PLACE	\pm 0.10	\pm **
2 PLACE	\pm 0.15	\pm **
1 PLACE	\pm 0.25	\pm **
ANGLES	$X^\circ \pm 1^\circ$	

APPD:	Linson 曾偉雄	2019/07/22
CHKD:	Linson 曾偉雄	2019/07/22
DRAW:		
DESIGN:	Rex 吳萬銳	2019/07/22

 NEXTRONICS ENGINEERING CORP.		
TITLE: CUSTOMER DWG.		
DWG NO: 010-0000-G67		
SCALE	SHEET	REV.
1.3/1	2/2	X4

CONFIDENTIAL: THIS DOCUMENT CONTAINED THE INFORMATION IS PROPRIETARY AND CONFIDENTIAL TO Nexttronics Engineering Corp. NO PERSON IS ALLOWED TO USE COPY, PUBLISH OR OTHERWISE DISCLOSE THE INFORMATION TO OTHERS, UNLESS BY THE PRIOR WRITTEN EXPRESS AUTHORIZATION OF Nexttronics Engineering Corp. (C)COPYRIGHT- Nexttronics Engineering Corp.