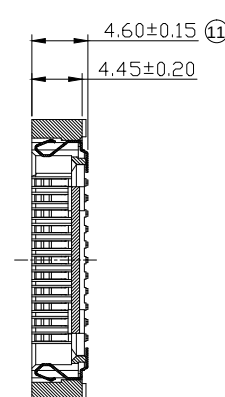
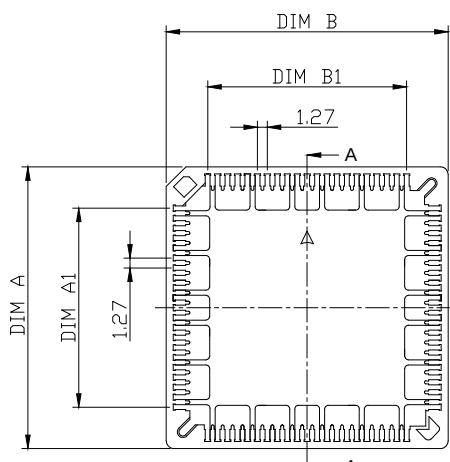
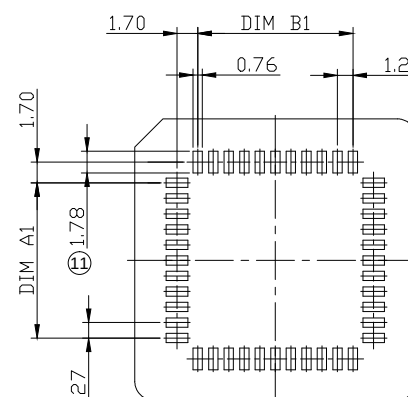
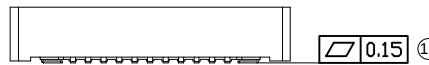


	1	2	3	4	5	6	7																																													
A	 SEC:A-A  Recommended PCB LAYOUT  Note: 1.MATERIAL ⑪ 1.1 Housing:PPS Glass Fiber Filled,UL94 V-0,Black 1.2 Contact:Phosphor Bronze 2.FINISH ⑪ 2.1 Contact:40-160u" Matte Tin over 40-120u" Nickel 3.ELECTRICAL 3.1 Current-Maximum:1.0 APM ⑪ 3.2 Voltage-Maximum: 125-250V ⑪ 3.3 Dielectric Strength:600V for 1 Minute ⑪ 3.4 Contact Resistance:20 mΩ MAX. 3.5 Insulation Resistance:1000 MΩ MIN. 4.MECHANICAL ⑪ 4.1 Mating Force:4Kg·f MAX. ⑪ 4.2 Unmating Force:0.70Kg·f MIN. ⑪ 4.3 Durability (mating cycles):200 Cycles MIN. 5.Operation Temperature:-40°C~+105°C ⑪ 6.Soldering Temperature:+260±5°C,10 Seconds 7.Packing:Tape Reel Order Code:A-CCS 0xx-Z-SM/T No. of Contact see the table ⑪ <table><tr><th rowspan="2">No. of Contact</th><th colspan="4">Dimensions (mm)</th></tr><tr><th>A</th><th>A1</th><th>B</th><th>B1</th></tr><tr><td>20</td><td>15.70</td><td>5.08</td><td>15.70</td><td>5.08</td></tr><tr><td>28</td><td>18.19</td><td>7.62</td><td>18.19</td><td>7.62</td></tr><tr><td>32</td><td>20.80</td><td>10.16</td><td>18.19</td><td>7.62</td></tr><tr><td>44</td><td>23.25</td><td>12.70</td><td>23.25</td><td>12.70</td></tr><tr><td>52</td><td>25.80</td><td>15.24</td><td>25.80</td><td>15.24</td></tr><tr><td>68</td><td>30.85</td><td>20.32</td><td>30.85</td><td>20.32</td></tr><tr><td>84</td><td>35.90</td><td>25.40</td><td>35.90</td><td>25.40</td></tr></table>							No. of Contact	Dimensions (mm)				A	A1	B	B1	20	15.70	5.08	15.70	5.08	28	18.19	7.62	18.19	7.62	32	20.80	10.16	18.19	7.62	44	23.25	12.70	23.25	12.70	52	25.80	15.24	25.80	15.24	68	30.85	20.32	30.85	20.32	84	35.90	25.40	35.90	25.40	A
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C								C																																												
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E								E																																												
F								F																																												
G	RoHS compliant Unit: mm <table><tr><td>Scale</td><td>1:1</td></tr><tr><td colspan="2">TOLERANCE</td></tr><tr><td>X.</td><td>±0.50</td></tr><tr><td>X.X</td><td>±0.20</td></tr><tr><td>X.XX</td><td>±0.10</td></tr><tr><td>DIM</td><td>TOL</td></tr><tr><td></td><td></td></tr><tr><td>X°</td><td>±1°</td></tr><tr><td>Angle</td><td>TOL</td></tr></table>		Scale	1:1	TOLERANCE		X.	±0.50	X.X	±0.20	X.XX	±0.10	DIM	TOL			X°	±1°	Angle	TOL	⑪	Change the plant	13.07.2023	Peter		Date	Name	Description. PLCC Connector Pitch 1.27mm 180° SMT		G																						
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	⑩	Add Electrical data	02.11.2020	Winnie	Drawn	11.06.2008	N.Schulz																																													
	⑨	Add Tape&Reel Packing drawing	02.11.2020	Winnie	Approved	13.07.2023	Peter	ASSMANN WSW-No. A-CCS 0xx-Z-SM/T																																												
	⑧	Update	17.05.2018	Segal				Drawing-No.																																												
	⑦	Update	29.03.2018	Tom				ASS 2455 CO		rev11																																										
H	⑥	Change the material PPS into PA9T	12.03.2018	Tom				Customer-No.		SHEET 1 / 1																																										
			Id.	Modification	Date	Name																																														
	1	2	3	4	5	6	7																																													

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