

	1	2	3	4	5	6	7	8	9	10	11	12																																																																
A	<table border="1"> <tr> <th>PINS</th><th>a</th><th>b</th></tr> <tr><td>6P</td><td>2.54</td><td>8.00</td></tr> <tr><td>8P</td><td>3.81</td><td>9.27</td></tr> <tr><td>10P</td><td>5.08</td><td>10.54</td></tr> <tr><td>12P</td><td>6.35</td><td>11.81</td></tr> <tr><td>14P</td><td>7.62</td><td>13.08</td></tr> <tr><td>16P</td><td>8.89</td><td>14.35</td></tr> <tr><td>18P</td><td>10.16</td><td>15.62</td></tr> <tr><td>20P</td><td>11.43</td><td>16.89</td></tr> <tr><td>24P</td><td>13.97</td><td>19.43</td></tr> <tr><td>26P</td><td>15.24</td><td>20.70</td></tr> <tr><td>28P</td><td>16.51</td><td>21.97</td></tr> <tr><td>30P</td><td>17.78</td><td>23.24</td></tr> <tr><td>34P</td><td>20.32</td><td>25.78</td></tr> <tr><td>40P</td><td>24.13</td><td>29.59</td></tr> <tr><td>44P</td><td>26.67</td><td>32.13</td></tr> <tr><td>50P</td><td>30.48</td><td>35.94</td></tr> <tr><td>52P</td><td>31.75</td><td>37.21</td></tr> <tr><td>60P</td><td>36.83</td><td>42.29</td></tr> <tr><td>64P</td><td>39.37</td><td>44.83</td></tr> <tr><td>80P</td><td>49.53</td><td>54.99</td></tr> </table>			PINS	a	b	6P	2.54	8.00	8P	3.81	9.27	10P	5.08	10.54	12P	6.35	11.81	14P	7.62	13.08	16P	8.89	14.35	18P	10.16	15.62	20P	11.43	16.89	24P	13.97	19.43	26P	15.24	20.70	28P	16.51	21.97	30P	17.78	23.24	34P	20.32	25.78	40P	24.13	29.59	44P	26.67	32.13	50P	30.48	35.94	52P	31.75	37.21	60P	36.83	42.29	64P	39.37	44.83	80P	49.53	54.99				<p>MATERIALS Insulator :PBT+30%Glass Fiber UL94V-0 Contact :Phosphor Bronze T=0.3 Contact Plating :Gold 1u" Plated Over Nickel</p> <p>SPECIFICATONS Current Rating :0.75A AC, DC Voltage Rating :250V AC, DC Withstanding Voltage :300V AC Min Operation Temperature :-40°C to +105°C Insulation Resistance :1000MΩ Min Contact resistance :30mΩ Max</p>						A
PINS	a	b																																																																										
6P	2.54	8.00																																																																										
8P	3.81	9.27																																																																										
10P	5.08	10.54																																																																										
12P	6.35	11.81																																																																										
14P	7.62	13.08																																																																										
16P	8.89	14.35																																																																										
18P	10.16	15.62																																																																										
20P	11.43	16.89																																																																										
24P	13.97	19.43																																																																										
26P	15.24	20.70																																																																										
28P	16.51	21.97																																																																										
30P	17.78	23.24																																																																										
34P	20.32	25.78																																																																										
40P	24.13	29.59																																																																										
44P	26.67	32.13																																																																										
50P	30.48	35.94																																																																										
52P	31.75	37.21																																																																										
60P	36.83	42.29																																																																										
64P	39.37	44.83																																																																										
80P	49.53	54.99																																																																										
B													B																																																															
C													C																																																															
D													D																																																															
E													E																																																															
F													F																																																															
G													G																																																															
H	<table border="1"> <thead> <tr> <th>No.</th><th>Name</th><th>Material</th><th>Finish</th><th>Q' TY</th></tr> </thead> <tbody> <tr> <td>1</td><td>Housing</td><td>PBT (UL94V-0)</td><td>Black</td><td>1</td></tr> <tr> <td>2</td><td>Terminal</td><td>Phosphor Bronze 0.15</td><td>Gold Plated Over Nickel</td><td>Pins</td></tr> <tr> <td>3</td><td>Cover</td><td>Material</td><td>Black</td><td>1</td></tr> </tbody> </table>			No.	Name	Material	Finish	Q' TY	1	Housing	PBT (UL94V-0)	Black	1	2	Terminal	Phosphor Bronze 0.15	Gold Plated Over Nickel	Pins	3	Cover	Material	Black	1				<p>shotech Steffen Hofmann</p>			<table border="1"> <tr> <td>TOLERANCE UNLESS OTHERWISE SPECIFIED</td> <td>DWG NO. :</td> <td>SCALE:</td> <td>FIT</td> </tr> <tr> <td>.XXX ±0.10 .XX ±0.20 .X ±0.30 .X° ±0.3°</td> <td>UNIT: mm</td> <td>SHEET: 1/1</td> <td></td> </tr> <tr> <td>PRODUCT NAME: IDC Socket</td> <td>VER: 03</td> <td>CHECKED BY:</td> <td>DRAWN BY: Burning</td> </tr> <tr> <td>SPECIFICATION: IDC1.27-nP</td> <td>DATE: 2015.6.10</td> <td>ECN:</td> <td></td> </tr> </table>			TOLERANCE UNLESS OTHERWISE SPECIFIED	DWG NO. :	SCALE:	FIT	.XXX ±0.10 .XX ±0.20 .X ±0.30 .X° ±0.3°	UNIT: mm	SHEET: 1/1		PRODUCT NAME: IDC Socket	VER: 03	CHECKED BY:	DRAWN BY: Burning	SPECIFICATION: IDC1.27-nP	DATE: 2015.6.10	ECN:					H																								
No.	Name	Material	Finish	Q' TY																																																																								
1	Housing	PBT (UL94V-0)	Black	1																																																																								
2	Terminal	Phosphor Bronze 0.15	Gold Plated Over Nickel	Pins																																																																								
3	Cover	Material	Black	1																																																																								
TOLERANCE UNLESS OTHERWISE SPECIFIED	DWG NO. :	SCALE:	FIT																																																																									
.XXX ±0.10 .XX ±0.20 .X ±0.30 .X° ±0.3°	UNIT: mm	SHEET: 1/1																																																																										
PRODUCT NAME: IDC Socket	VER: 03	CHECKED BY:	DRAWN BY: Burning																																																																									
SPECIFICATION: IDC1.27-nP	DATE: 2015.6.10	ECN:																																																																										
	1	2	3	4	5	6	7	8	9	10	11	12																																																																