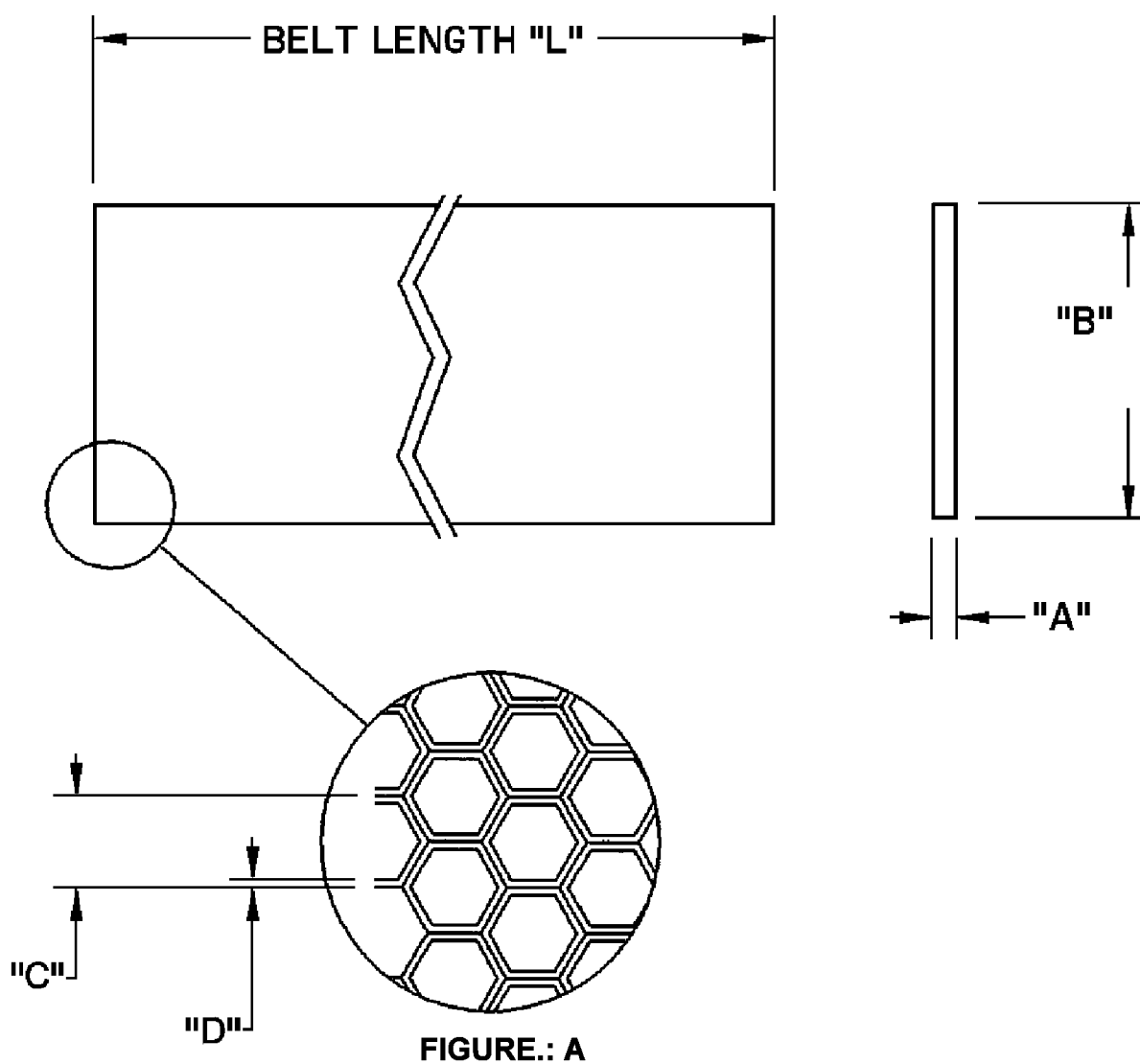




HONEY COMB

1. DESCRIPTION: This specification covers the Honey Combs used for shrouds of GE design industrial Gas Turbines. Material of construction for these honeycombs, is HAYNESS 214, with equivalent GE material code is B50A913, CL-A.
2. SCOPE: Scope of supply will be as per BHEL drawing (Fig."A") and corresponding variant table.

FIGURE.: A

TD-201 Rev No. 00 Form No.		<h1>PRODUCT STANDARD</h1> <h2>HYDERABAD</h2>					<b>GT53297</b>																																																																																		
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<div> <div> <p><b>COPYRIGHT AND CONFIDENTIAL</b></p> <p>The information on this document is the property of BHARAT HEAVY ELECTRICALS LIMITED, It must not be used directly or indirectly in any way detrimental to the interest of the company.</p> </div> <div> <p><b>VARIANT TABLE: (REFER FIGURE.: "A")</b></p> <table border="1"> <thead> <tr> <th>VAR NO.</th> <th>"A" NOM.</th> <th>"B" ±0.004 [±0.10]</th> <th>"C"</th> <th>"D"</th> <th>"L"</th> <th>BHEL MATERIAL CODE</th> <th>FRAME SIZE</th> <th>GE DRG NO. (For manufacturing quality requirements only)</th> </tr> </thead> <tbody> <tr> <td>01</td> <td>0.12 [3.048]</td> <td>1 [25.4]</td> <td>0.125 [3.175]</td> <td>0.005 [0.125]</td> <td>AS PER BHEL RFQ AND PURCHASE ORDER</td> <td>GT9753297017</td> <td>FR6B</td> <td>GE REF '50292'</td> </tr> <tr> <td>02</td> <td>0.200 [5.08]</td> <td>1.57 [40.00]</td> <td>0.125 [3.175]</td> <td>0.005 [0.125]</td> <td>AS PER BHEL RFQ AND PURCHASE ORDER</td> <td>GT9753297025</td> <td>FR5</td> <td>353B4205</td> </tr> <tr> <td>03</td> <td>0.188 [4.775]</td> <td>1.196 [30.38]</td> <td>0.125 [3.175]</td> <td>0.005 [0.125]</td> <td>AS PER BHEL RFQ AND PURCHASE ORDER</td> <td>GT9753297033</td> <td>FR6FA, FR9,</td> <td>91432119</td> </tr> <tr> <td>04</td> <td>0.188 [4.775]</td> <td>1.14 [28.95]</td> <td>0.125 [3.175]</td> <td>0.005 [0.125]</td> <td>AS PER BHEL RFQ AND PURCHASE ORDER</td> <td>GT9753297041</td> <td>FR9</td> <td>91432119</td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> </div> <div> <p>NOTE: DIMENSIONS MENTIONED IN [ ] ARE IN METRIC</p> <p>3. <u>QUALITY REQUIREMENTS:</u> Manufacturing Quality requirement of the items will be as per respective reference GE drawing. However dimensions will be as per variant table.</p> <p>4. <u>PACKING &amp; SHIPPING:</u> The packing &amp; shipping would have to be accomplished in a manner consistent with practices for international shipping.</p> </div> </div>									VAR NO.	"A" NOM.	"B" ±0.004 [±0.10]	"C"	"D"	"L"	BHEL MATERIAL CODE	FRAME SIZE	GE DRG NO. (For manufacturing quality requirements only)	01	0.12 [3.048]	1 [25.4]	0.125 [3.175]	0.005 [0.125]	AS PER BHEL RFQ AND PURCHASE ORDER	GT9753297017	FR6B	GE REF '50292'	02	0.200 [5.08]	1.57 [40.00]	0.125 [3.175]	0.005 [0.125]	AS PER BHEL RFQ AND PURCHASE ORDER	GT9753297025	FR5	353B4205	03	0.188 [4.775]	1.196 [30.38]	0.125 [3.175]	0.005 [0.125]	AS PER BHEL RFQ AND PURCHASE ORDER	GT9753297033	FR6FA, FR9,	91432119	04	0.188 [4.775]	1.14 [28.95]	0.125 [3.175]	0.005 [0.125]	AS PER BHEL RFQ AND PURCHASE ORDER	GT9753297041	FR9	91432119																																				
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## PRODUCT STANDARD

HYDERABAD

GT53297

REV. 00

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## REVISION SHEET

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