


ELECTRICAL SPECIFICATIONS

STYLE: DRY TYPE, AIR COOLED, SINGLE PHASE, STAINLESS STEEL NEMA TYPE-4X
 ENCLOSED EPOXY ENCAPSULATED ISOLATING TRANSFORMER SUITABLE FOR HAZAROUS LOCATION CLASS1 DIV-2
 PRIMARY VOLTAGE: 240 X 480 VOLT
 FREQUENCY: 60HZ.
 SECONDARY VOLTAGE: 120/240V
 SHIELD: ELECTROSTATIC SHIELD PROVIDED BETWEEN PRIMARY AND SECONDARY AND GROUNDED TO CORE.
 RATED OUTPUT: 5.0 KVA.
 INSULATION CLASS: 200°C
 TEMPERATURE RISE: 115°C
 TERMINATION: 6' LONG LEAD WIRES OUT OF NIPPLE

NOTE: 1) EPOXY IS FILLED ALL THE WAY DOWN INCLUDING HALF THE NIPPLE
 2) NIPPLE IS LOCATED 3" FROM THE BACK OF THE ENCLOSURE

<input type="checkbox"/>	APPROVED
<input type="checkbox"/>	APPROVED WITH CHANGES
COMPANY _____	
BY _____ DATE _____	

REF: BR-548
 REF: BR-550
 REF: EN-933

REV: C	TITLE: OUTLINE FOR A HAZARDOUS LOCATION TRANSFORMER			
REV: B				
REV: A REV NOTES 4/15/14 JL				
 <p>DONGAN ELECTRIC MFG. CO. PIONEER TRANSFORMER CO.</p>	<p>ALL DIMENSIONS ARE FOR REFERENCE ONLY UNLESS A TOLERANCE IS NOTED NEXT TO THE DIMENSION</p>	MADE BY JL	DATE 12/18/13	CHECKED & APPROVED
		PART NUMBER HL12-1055SH		DRAWING NUMBER OUT-8588