



PROTO/PILOT/PRODUCTION

1. AVERAGE FORWARD CURRENT AT 85° C ($I_{T(av)}$) : 60 AMPS
2. I_{TRMS} : 120 AMPS
3. V_{RRM} : 1600 VOLTS.
4. TYPE : PRESSURE CONTACT POWER BLOCK IN DIODE-DIODE CONFIGURATION.
 - MAKE : M/S HIIRECT
 - TYPE : HDD60N1600K0
 - OR EQUIVALENT

UN CONTROLLED

SINO.	QTY	PART No.	DESCRIPTION				SIZE	COMPANY.STD/IS.STD				
		DETAIL PARTS				MATERIAL						
						PRODUCT 8W CMV - DMRC						
								SCALE 1:1		SHEET OF	Wt(Kg)	
								MATERIAL				
						5		922				
						QTY	NEXT ASSY	MODEL	REF DRG			
						TITLE			APPROVED	18/7/09		
						POWER DIODES			CHECKED	18/8/09		
									DRAWN	18/07/09		
									DRG No.	ALT		
									922-21120			
ALT CHANGE/ECN No. DATE BY CHKD APPD						BEML LIMITED R&D, BANGALORE COMPLEX BANGALORE 560 075			---			