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	PRODUCT NO. NOTE 8	SIZE	DIM A	DIM B	DIM C	DIM D	SPECIAL PACKAGING	TAPE WIDTH	XXXX - X YY	LF T	
	87471-605	2 X 5	.266/6.76	.200/5.08	.370/9.40	.3200/8.128	NOTE 7	24mm		LEAD FREE OPTION NOTE 8  No. POSITION	
	-610	2 X 10	.516/13.11	.450/11.43	.620/15.75	.5700/14.478			BASE NUMBER NOTE 3		
	-615	2 X 15	.766/19.46	.700/17.78	.870/22.10	.8200/20.828			NOTES :		
	-620	2 X 20	1.016/25.81	.950/24.13	1.120/28.45	1.0700/27.178	NOTE 7	44mm	(1) HOUSING MATERIAL :		
	-625	2 X 25	1.266/32.16	1.200/30.48	1.370/34.80	1.3200/33.528			GLASS FILLED THERM PER UL 94-0 COLO	OPLASTIC FLAME RETARDANT	
	-630	2 X 30	1.516/38.51	1.450/36.83	1.620/41.15	1.5700/39.878					
	-635	2 X 35	1.766/44.86	1.700/43.18	1.870/47.50	1.8200/46.228			(2) TERMINAL MATERIAL :	BeCu	
A	-640	2 X 40	2.016/51.21	1.950/49.53	2.120/53.85	2.0700/52.578	_		(3) TERMINAL PLATING: -6XXLF 30u"/.76um MIN HARD GOLD OR GXT OVER NI ON CONTACT		
	-645	2 X 45	2.266/57.56	2.200/55.88	2.370/60.20	2.3200/58.928			ZONES. 100u"/2.54um MIN Sn OVER Ni IN		
	87471-650	2 X 50	2.516/63.91	2.450/62.23	2.620/66.55	2.5700/65.278	NOTE 7	88mm	SOLDERING ZÖNES. OTHERWISE GOLD FLASH OR UNPLATED  -9XXLF 60u"/1.52um MIN HARD GOLD OVER NI ON CONTACT ZONES. 100u"/2.54um MIN Sn OVER NI IN		
	87471-905	2 X 5	.266/6.76	.200/5.08	.370/9.40	.3200/8.128					
	-910	2 X 10	.516/13.11	.450/11.43	.620/15.75	.5700/14.478	_		SOLDERING ZÓNES.OTHERWISE GOLD FLASH OR UNPLATED  4. APPLICATION INFORMATION:		
	-915	2 X 15	.766/19.46	.700/17.78	.870/22.10	.8200/20.828					
			.950/24.13					A. RECOMMENDED MOUNTING PAD PATTERN IS SHOWN IN FIGURE "A".			
	-925	2 X 25	1.266/32.16	1.200/30.48	1.370/34.80	1.3200/33.528					
	-930	2 X 30	1.516/38.51	1.450/36.83	1.620/41.15	1.5700/39.878			B. MATING PINS TO BE .0176/0.447 TO .0181/0.459 THICK.		
	-935	2 X 35	1.766/44.86	1.700/43.18	1.870/47.50	1.8200/46.228			C. MATING PIN TIPS TO BE IN TRUE POSITION TO MATING GRID WITHIN .008/0.20 DIA.		
	-940	2 X 40	2.016/51.21	1.950/49.53	2.120/53.85	2.0700/52.578	-		D. SUGGESTED MATIN ±.010/0.25.	G PIN LENGTH .130/3.30	
	-945	2 X 45	2.266/57.56	2.200/55.88	2.370/60.20	2.3200/58.928	_			N/5 H55 HD TO 007 /0 10 MAY	
В	87471-950	2 X 50	2.516/63.91	2.450/62.23	2.620/66.55	2.5700/65.278			COPLANARITY TO BE A	DVE HEEL,UP TO .007/0.18 MAX. MEASURED AT LOWEST POINT (HEEL).	В
ct.com	6. ADD "CT" WITH VAC								6. ADD "CT" TO END OF WITH VACUUM CAP IN	DASH NUMBER FOR CONNECTOR N TUBE.	
	⊕  .006/0.15   X-Y   S							(7) ADD "TR" TO END OF DASH NUMBER FOR TAPE AND REEL PACKAGED WITH CAP. TOOLED ONLY FOR NOTED			
<b>D</b>	.035±.003 0.89±0.08 TYP			.050				(8.) ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.			
$\langle   \rangle$					.105 MIN 2.67 2X				9. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.		
	.010 0.25							10. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN A CONVECTION INFRA-RED OR VAPOR PHASE REFLOW OVEN. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.			
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С									11. PRODUCT SPECIFICATION PER BUS-12-087.		С
<u> </u>	.020 0.51 MAX				$\neg \leftarrow \mid$						F
					.23 5.8						
D								mat'l. cod	lo surface (tolora	nce projection product family	
Copyright FCI							mati. coa	surface / toleran - ISO 1302 / ISO 1101	RIB CAGE		
righ	THRU HOLE	'							o dr date tolerances unless otherwise	specified title	
(do)	-Y-		+	' \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	1	FIGURE A RECOMMENDE		AA	angles linear xxx ±.0	.030/ 1.2/CC V.C.C. 30Ki	
0	.060					P.C.B. LAYOU			0°±2°	020/.050 scale 8:1 MOUNT w/POL. HOLD D	
	1.52 REF DIM B DIM D				M D — — — — — — — — — — — — — — — — — —				dr J. MUSTARD 3, engr M. HAHN 3,	725/91 <b>FC)</b> dwg no 87471	
( )				DIM D					chr G. GINGRICH 3,	(25/91) <b>(</b> )	Аз
				ט ואוט ——				sheet re	vision appd M. HAHN 3,	/25/91	rawing
D									eet		D
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