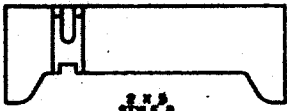


PRODUCT NO SEE TABLE	   
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NOTES:

1. MOLDING MATERIAL: GLASS-FILLED POLYESTER, FLAME RETARDANT PER UL 94V-0, COLOR: BLUE.
2. TERMINAL MATERIAL: PHOSPHOR BRONZE.
3. 1° MAX DRAFT PERMITTED ON ALL SURFACES.
4. SAME TOLERANCE APPLIES TO BOTH ENDS OF EACH TERMINAL.
5. 1.5 KG/4 LBS MIN TENSILE PULL-OUT FORCE.
6. .13/.005 STEP AROUND MOUNTING HOLE.
7. RECOMMENDED MOUNTING: SOLDER SIZE #2-#5 FILLISTER HEAD
 2.7/.125 LONG FOR 1.6/.05 BOARD
 3.4/.25 LONG FOR 2.4/.05, 2.18/.125 BOARD
8. ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
9. IF "LF" P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN 00-00-000.
10. THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

11. plating option. maybe Either Gold or GXT plating at manufacturer's option.

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REVISIONS			
REV	DESCRIPTION	BY	DATE
01			

[illegible]

PRODUCT NO		SIZE	DIM A	DIM B	DIM C	DIM D	DIM E	DIM J	TERM TYPE	TERM PLATING	STYLE	KEY DRESS			
												REV	DESCRIPTION	BY	DATE
65692-066		2X5	24.1/.95	18.3/.72	10.16/.400	19.81/.780	17.78/.700	2.67/.105	RD	.76u/30u" GXT/GOLD FLASH	A				
-067		2X5	24.1/.95	18.3/.72	10.16/.400	19.81/.780	17.78/.700	17.15/.675	SO		A				
-068		2X7	29.2/1.15	23.4/.92	15.24/.600	24.89/.980	22.86/.900	2.67/.105	RD		C				
-069		2X7	29.2/1.15	23.4/.92	15.24/.600	24.89/.980	22.86/.900	17.15/.675	SO		C				
-070		2X8	31.8/1.25	25.9/1.02	17.78/.700	27.43/1.080	25.40/1.000	2.67/.105	RD		D				
-071		2X8	31.8/1.25	25.9/1.02	17.78/.700	27.43/1.080	25.40/1.000	17.15/.675	SO						
-072		2X10	36.8/1.45	30.9/1.22	22.86/.900	32.51/1.280	30.48/1.200	2.67/.105	RD						
-073		2X10	36.8/1.45	30.9/1.22	22.86/.900	32.51/1.280	30.48/1.200	17.15/.675	SO						
-074		2X13	44.5/1.75	38.6/1.52	30.48/1.200	40.12/1.580	38.10/1.500	2.67/.105	RD						
-075		2X13	44.5/1.75	38.6/1.52	30.48/1.200	40.12/1.580	38.10/1.500	17.15/.675	SO						
-076		2X17	54.6/2.15	48.8/1.92	40.64/1.600	50.29/1.980	48.26/1.900	2.67/.105	RD	.38u/15u" Au OVER 1.27u/50u" Ni	A				
-077		2X17	54.6/2.15	48.8/1.92	40.64/1.600	50.29/1.980	48.26/1.900	17.15/.675	SO		A				
-078		2X20	62.2/2.45	56.4/2.22	48.26/1.900	57.91/2.280	55.88/2.200	2.67/.105	RD		A				
-079		2X20	62.2/2.45	56.4/2.22	48.26/1.900	57.91/2.280	55.88/2.200	17.15/.675	SO		C				
-080		2X25	74.9/2.95	69.1/2.72	60.96/2.400	70.61/2.780	68.58/2.700	2.67/.105	RD		C				
-081		2X25	74.9/2.95	69.1/2.72	60.96/2.400	70.61/2.780	68.58/2.700	17.15/.675	SO		D				
-082		2X5	24.1/.95	18.3/.72	10.16/.400	19.81/.780	17.78/.700	2.67/.105	RD		A				
-083		2X5	24.1/.95	18.3/.72	10.16/.400	19.81/.780	17.78/.700	3.8/.15	RD		A				
-084		2X5	24.1/.95	18.3/.72	10.16/.400	19.81/.780	17.78/.700	17.15/.675	SO		A				
-085		2X7	29.2/1.15	23.4/.92	15.24/.600	24.89/.980	22.86/.900	2.67/.105	RD		C				
-086		2X7	29.2/1.15	23.4/.92	15.24/.600	24.89/.980	22.86/.900	3.8/.15	RD		C				
-087		2X7	29.2/1.15	23.4/.92	15.24/.600	24.89/.980	22.86/.900	17.15/.675	SO		C				
-088		2X8	31.8/1.25	25.9/1.02	17.78/.700	27.43/1.080	25.40/1.000	2.67/.105	RD		D				
-089		2X8	31.8/1.25	25.9/1.02	17.78/.700	27.43/1.080	25.40/1.000	3.8/.15	RD						
-090		2X8	31.8/1.25	25.9/1.02	17.78/.700	27.43/1.080	25.40/1.000	17.15/.675	SO						
-091		2X10	36.8/1.45	30.9/1.22	22.86/.900	32.51/1.280	30.48/1.200	2.67/.105	RD						
-092		2X10	36.8/1.45	30.9/1.22	22.86/.900	32.51/1.280	30.48/1.200	3.8/.15	RD						
-093		2X10	36.8/1.45	30.9/1.22	22.86/.900	32.51/1.280	30.48/1.200	17.15/.675	SO						
-094		2X13	44.5/1.75	38.6/1.52	30.48/1.200	40.12/1.580	38.10/1.500	2.67/.105	RD						
-095		2X13	44.5/1.75	38.6/1.52	30.48/1.200	40.12/1.580	38.10/1.500	3.8/.15	RD						
-096		2X13	44.5/1.75	38.6/1.52	30.48/1.200	40.12/1.580	38.10/1.500	17.15/.675	SO						
-097		2X17	54.6/2.15	48.8/1.92	40.64/1.600	50.29/1.980	48.26/1.900	2.67/.105	RD						
-098		2X17	54.6/2.15	48.8/1.92	40.64/1.600	50.29/1.980	48.26/1.900	3.8/.15	RD						
-099		2X17	54.6/2.15	48.8/1.92	40.64/1.600	50.29/1.980	48.26/1.900	17.15/.675	SO						
65692-100		2X20	62.2/2.45	56.4/2.22	48.26/1.900	57.91/2.280	55.88/2.200	2.67/.105	RD		D				

SHEET 1 OF 1		DATE 11/1/00		DRAWN BY 1		CHECKED BY 1		APPROVED BY 1		CUSTOMER COPY		CODE 10000		20000	
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TOLERANCE		FRACTIONS		DECIMALS		ANGLES		HATCH		BY		DATE		1/1/00	
SHEET NUMBER		1		1		1		1		1		1		1	

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ITALY HEADER, QUICKIE BLIN LINE, VERTICAL

1/1 0 65692 SHEET 5

NOTES: This drawing is the property of FCI and shall remain confidential. It is not to be used for any other purpose without the written consent of FCI. Reproduction is prohibited.

PRODUCT NO	SIZE	DIM A	DIM B	DIM C	DIM D	DIM E	DIM J	TERM TYPE	TERM PLATING	STYLE	REVISIONS				
											REV	DESCRIPTION	BY	DATE	
65692-101	2X20	62.2/2.45	56.4/2.22	48.26/1.900	57.91/2.280	56.88/2.200	3.8/.15	RD	.38u/15u" Au OVER 1.27u/50u" Ni	D					
-102	2X20	62.2/2.45	56.4/2.22	48.26/1.900	57.91/2.280	56.88/2.200	17.15/.675	SO							
-103	2X25	74.9/2.95	69.1/2.72	60.96/2.400	70.61/2.780	68.58/2.700	2.67/.105	RD							
-104	2X25	74.9/2.95	69.1/2.72	60.96/2.400	70.61/2.780	68.58/2.700	3.8/.15	RD							
-105	2X25	74.9/2.95	69.1/2.72	60.96/2.400	70.61/2.780	68.58/2.700	17.15/.675	SO							
-106	2X30	87.6/3.45	81.8/3.22	73.66/2.900	83.31/3.280	81.28/3.200	2.67/.105	RD							
-107	2X30	87.6/3.45	81.8/3.22	73.66/2.900	83.31/3.280	81.28/3.200	3.8/.15	RD							
-108	2X30	87.6/3.45	81.8/3.22	73.66/2.900	83.31/3.280	81.28/3.200	17.15/.675	SO							
-109	2X5	24.1/.95	18.3/.72	10.16/.400	19.81/.780	17.78/.700	2.67/.105	RD							
-110							3.8/.15	RD	.76u/30u" Au OVER 1.27u/50u" Ni						
-111							17.15/.675	SO							
-112							2.67/.105	SO							
-113							3.8/.15	SO	3.81u/150u" Au TIN						
-114							17.15/.675	SO							
-115							2.67/.105	RD							
-116							3.8/.15	RD	.38u/15u" Au OVER 1.27u/50u" Ni						
-117							17.15/.675	SO							
-118							2.67/.105	RD							
-119							3.8/.15	RD	.76u/30u" Au GXT/GOLD FLASH						
65692-120	2X5	24.1/.95	18.3/.72	10.16/.400	19.81/.780	17.78/.700	17.15/.675	SO							
65692-121															
65692-216		OBSOLETE													
65692-217	2X12											41.9/1.65	36.1/1.42	27.94/1.100	37.59/1.480
-218							3.81/.150	RD	.38u/15u" Au OVER 1.27u/50u" Ni						
-219							17.15/.675	SO							
-220							2.67/.105	RD							
-221							3.81/.150	RD	.76u/30u" Au OVER 1.27u/50u" Ni						
-222							17.15/.675	SO							
-223							2.67/.105	RD							
-224							3.81/.150	RD	.76u/30u" Au GXT/Au FLASH						
-225							17.15/.675	SO							
-226							2.67/.105	SO							
-227							3.81/.150	SO	3.81u/150u" Au TIN						
65692-228	2X12	41.9/1.65	36.1/1.42	27.94/1.100	37.59/1.480	35.56/1.400	17.15/.675	SO							

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DO NOT SCALE DIMENSIONS			
NO. OF DIMENSIONS 1 LINE 1 DIM DIMENSIONS 1 LINE 1 DIM			

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CODE IDENT	DATE	
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DATE	BY	
1/8/00	1/8/00	
1/8/00	1/8/00	

NOTE: This patent is the property of the electronic equipment division of the Defense Group.

PRODUCT NO	SIZE	DIM A	DIM B	DIM C	DIM D	DIM E	DIM J	TERM TYPE	TERM PLATING	STYLE
65692-264	2X5	CUSTOMER RESTRICTED								
65692-265	2X13									

REVISIONS		REV	DESCRIPTION	BY	DATE
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TABULATION		FOLD		FOLD	
10000		10000		10000	

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