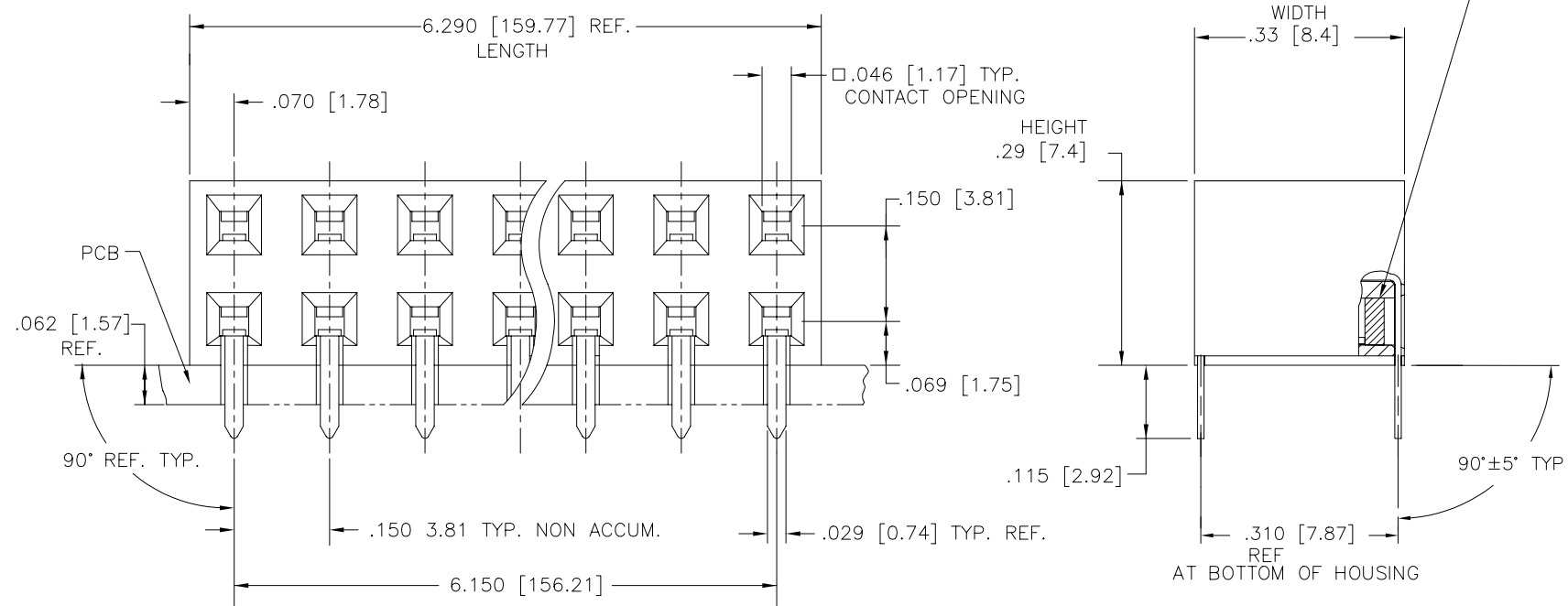
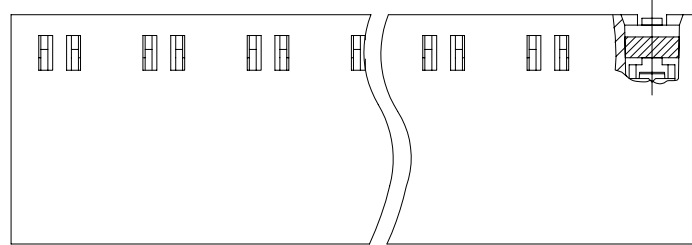


PRODUCT NUMBER
SEE TABLE



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mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101				CARD CONN	
A RELEASED SR 3/12/91		tolerances unless otherwise specified		.xx±.01/.3		INCH/MM		title	
B v70457 RGD 9/15/97		angles		linear .xxx ±.005/.13		scale 4:1		BERGCON HORIZ. CARD CONN.	
C v71001 MDF 2/05/99		0°±2°		.xxx ±.0020/.051				D/R .150 cc w/.003 SPRING	
D v02512 AZ 10/12/00 dr		S. RAMP		3/11/91		sheet 1 of 2 size		dwg no	
E M05-0181 ERE 09/05/05 engr		M. HAHN		3/11/91		87518		A3	
F M06-0117 AEA 06/26/06 chr		M. HAHN		3/11/91		type		Product Customer Drawing	
sheet index		revision		F F					
sheet 1 2									

form: A3

PRODUCT NUMBER	SIZE	INSULATION PLUG	LEAD FREE OPTION
78518-001	2 X 42	YES	NOTE 3

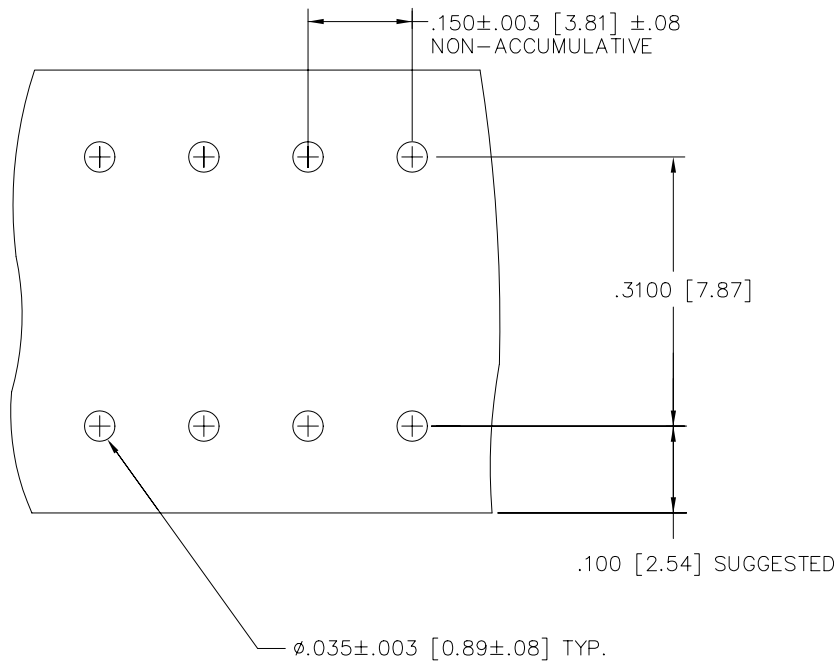


FIGURE 1

NOTES:

- ① HOUSING MATERIAL:
FILLED HIGH TEMPERATURE NYLON
PER UL 94V-0.
COLOR: BLUE
- ② TERMINAL MATERIAL:
BODY: CuNi, .010 / .25 THICK.
SPRING: BeCu, .003 / .08 THICK, HEAT TREATED.
CONTACT: 30u" / .76u Au
SPRING PLATING: GOLD FLASH
- ③ ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- ④ THESE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- ⑤ THIS PART WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 20 SECONDS IN A WAVE SOLDER, INFRA-RED OR VAPOR PHASE SOLDER PROCESS.



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form: A3

mat'l. code		surface		tolerance		projection		product family	
-		ISO 1302 ✓		ISO 406 ISO 1101		⊕		CARD CONN	
ltr	ecn	no	dr	date	tolerances unless otherwise specified				
F					angles	linear	.xx±.01/.3	INCH/MM	
					0°±2'		.xxx ±.005/.13	scale 4:1	
							.xxx ±.0020/.051	dwg no	
				dr	S. RAMP	3/11/91	sheet 2 of 2		size
				enr	M. HAHN	3/11/91	78518		A3
				chr	M. HAHN	3/11/91	type		Product Customer Drawing
				appd	M. HAHN	3/11/91			
sheet	revision								
index	sheet								