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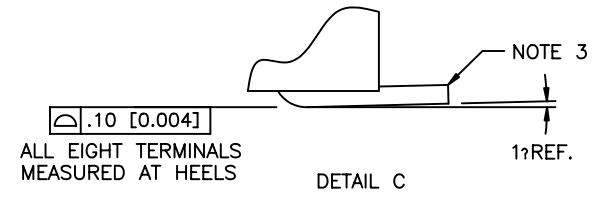
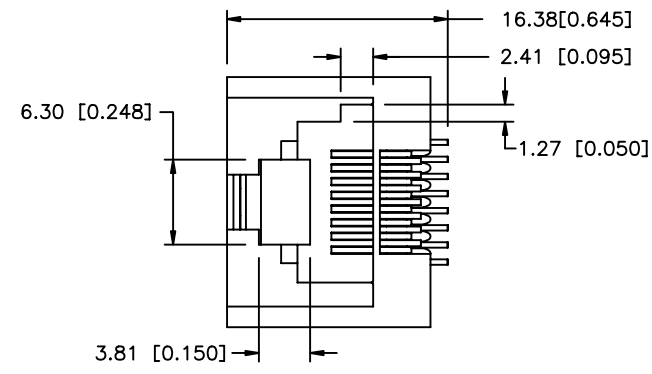
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PRODUCT NO.
SEE TABLE

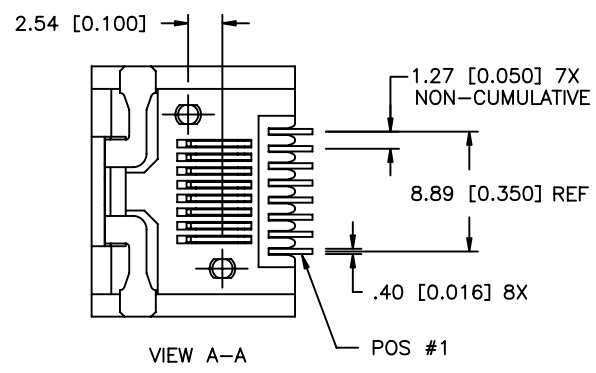
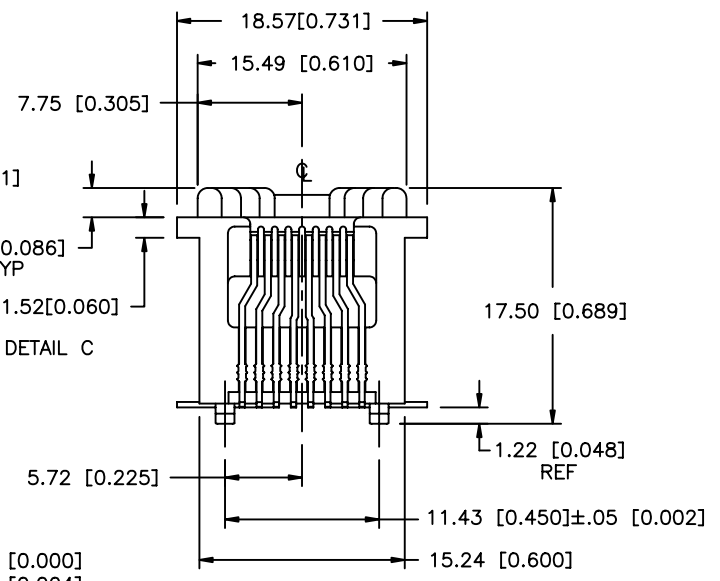
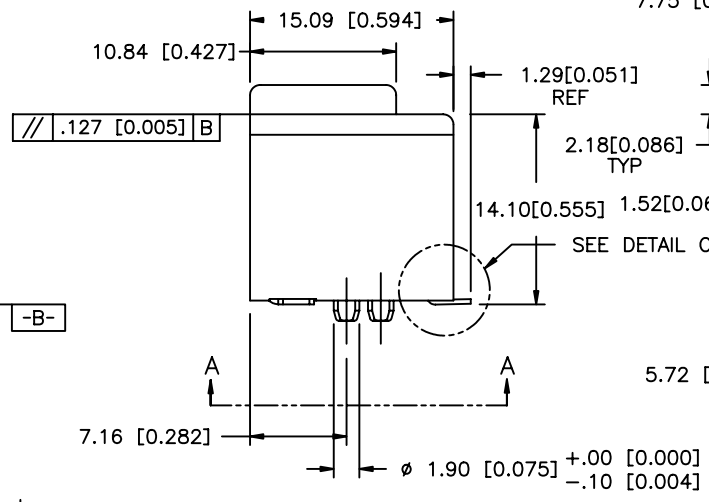
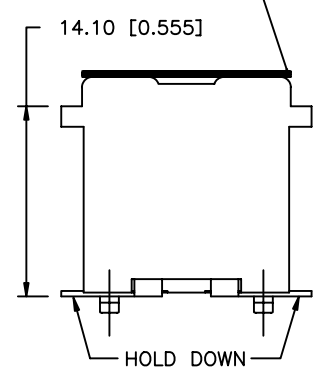
1 | 2

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4



THE MYLAR SEE NOTE 7 ONLY FOR 87549-XXX1C/XXX1CLF



mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X±.3/.XX±.01	projection	title	A-SMT ASSEMBLY VERT 8 POS-KEYED		
M	N05-0035	YS	2/18/05		.XX±.13/.XXX±.005					
N	N08-0194	SH	9/08/08		.XXX±.051/.XXXX±.0020					
				angles	σ ±2°	M/INCH		product family	MOD JACK	code
K	V81474	GAH	9/15/96	dr	S.DUESTERHOEFT	3/20/96	scale	A4	87549	210
L	V12666	LP	1/10/02	enr	Y.BELOPOLSKY	3/20/96				
				chr	Y.BELOPOLSKY	7/8/96				
				appd	Y.BELOPOLSKY	7/8/96	1/1	sheet 1 of 2		
sheet index	revision sheet	N	N							
		1	2							

1 | 2

3 |

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ACAD

PDM: Rev: N

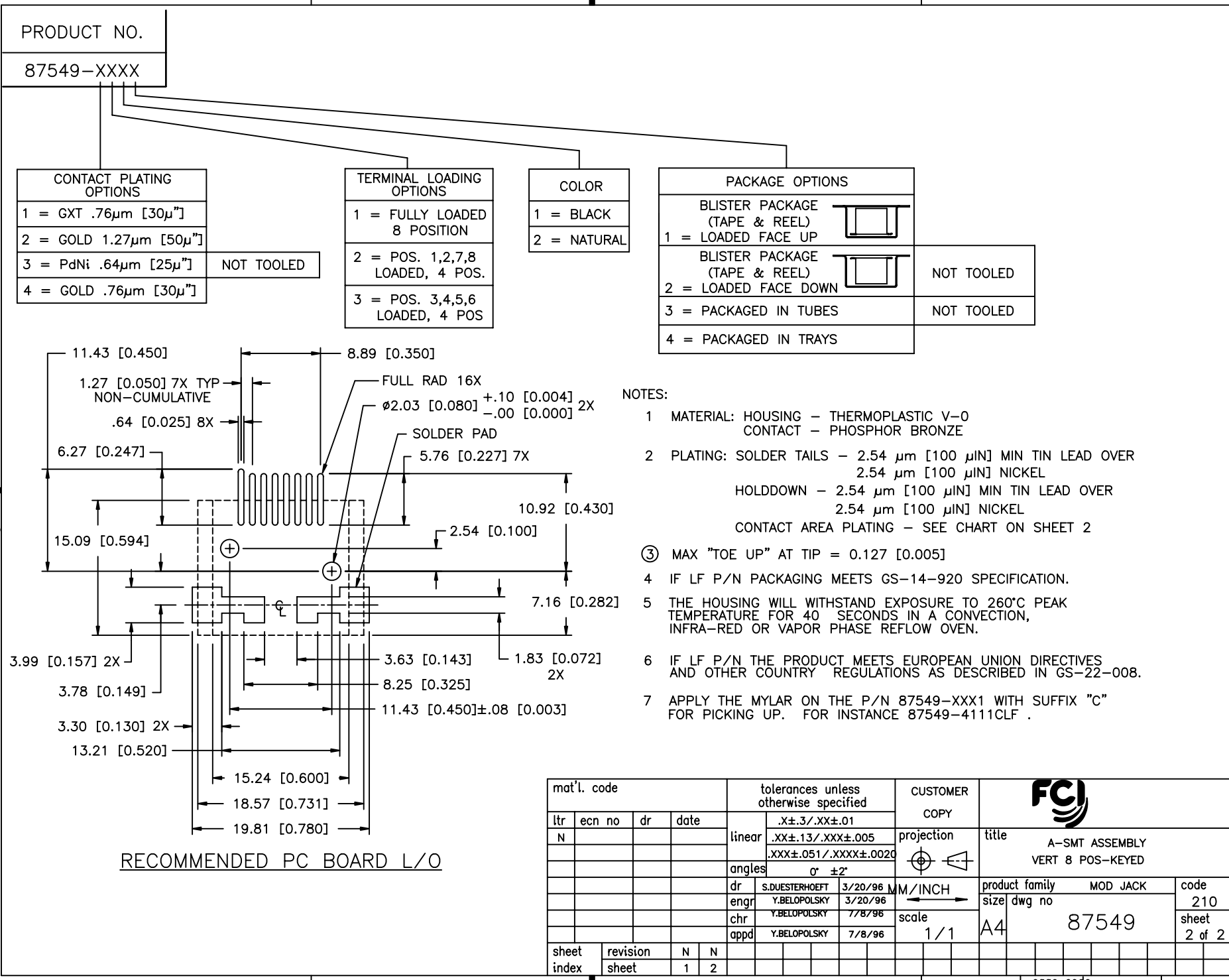
STATUS: Released

Printed: Aug 01, 2010

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RECOMMENDED PC BOARD L/O

PRODUCT NO.
87549-XXXX

CONTACT PLATING OPTIONS	
1 = GXT .76µm [30µ"]	
2 = GOLD 1.27µm [50µ"]	
3 = PdNi .64µm [25µ"]	NOT TOOLED
4 = GOLD .76µm [30µ"]	

TERMINAL LOADING OPTIONS	
1 = FULLY LOADED 8 POSITION	
2 = POS. 1,2,7,8 LOADED, 4 POS.	
3 = POS. 3,4,5,6 LOADED, 4 POS	

COLOR	
1 = BLACK	
2 = NATURAL	

PACKAGE OPTIONS		
BLISTER PACKAGE (TAPE & REEL)		
1 = LOADED FACE UP		
BLISTER PACKAGE (TAPE & REEL)		NOT TOOLED
2 = LOADED FACE DOWN		
3 = PACKAGED IN TUBES		NOT TOOLED
4 = PACKAGED IN TRAYS		

- NOTES:
- MATERIAL: HOUSING - THERMOPLASTIC V-0
CONTACT - PHOSPHOR BRONZE
 - PLATING: SOLDER TAILS - 2.54 µm [100 µIN] MIN TIN LEAD OVER
2.54 µm [100 µIN] NICKEL
HOLDDOWN - 2.54 µm [100 µIN] MIN TIN LEAD OVER
2.54 µm [100 µIN] NICKEL
CONTACT AREA PLATING - SEE CHART ON SHEET 2
 - MAX "TOE UP" AT TIP = 0.127 [0.005]
 - IF LF P/N PACKAGING MEETS GS-14-920 SPECIFICATION.
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
 - IF LF P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 - APPLY THE MYLAR ON THE P/N 87549-XXX1 WITH SUFFIX "C" FOR PICKING UP. FOR INSTANCE 87549-4111CLF.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X±.3/.XX±.01	projection	title		
N					.XX±.13/.XXX±.005		A-SMT ASSEMBLY		
				angles	.XXX±.051/.XXX±.0020		VERT 8 POS-KEYED		
				dr	σ ±2°	M/INCH	product family	MOD JACK	code
				enr	S.DUESTERHOEFT 3/20/96	← →	size	dwg no	210
				chr	Y.BELOPOLSKY 3/20/96	scale	87549		sheet
				appd	Y.BELOPOLSKY 7/8/96	1/1			2 of 2
sheet index	revision sheet	N	N				cage code		
		1	2				STATUS	Released	