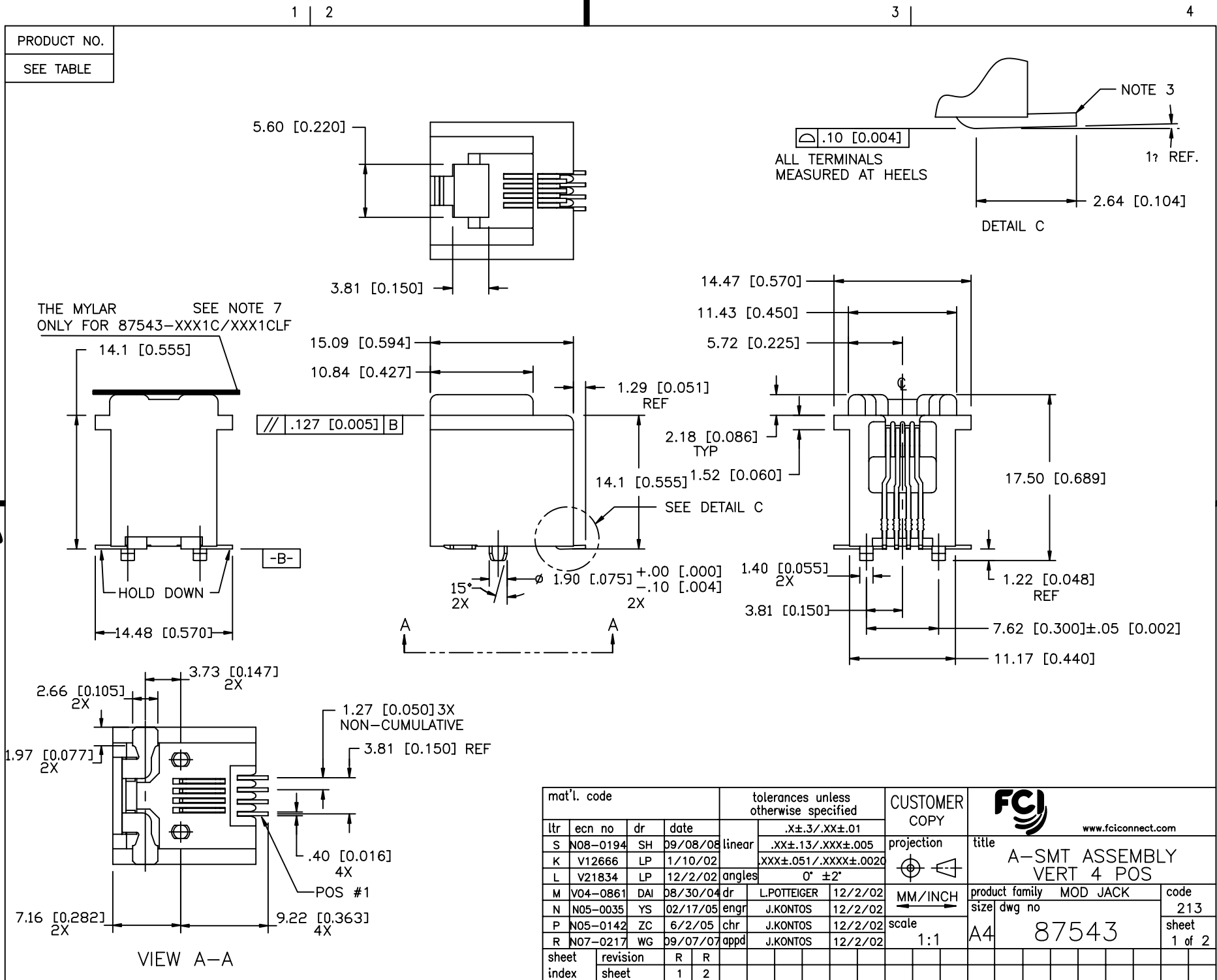


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mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.XX±.13/.XXX±.005	projection	title	
S	N08-0194	SH	09/08/08		.XXX±.051/.XXX±.0020		A-SMT ASSEMBLY VERT 4 POS	
K	V12666	LP	1/10/02	angles	0° ±2'		MM/INCH	product family
L	V21834	LP	12/2/02			scale	size	dwg no
M	V04-0861	DAI	08/30/04	dr	L.POTTEIGER	1:1	A4	87543
N	N05-0035	YS	02/17/05	enr	J.KONTOS			code
P	N05-0142	ZC	6/2/05	chr	J.KONTOS			213
R	N07-0217	WG	09/07/07	appd	J.KONTOS			sheet
sheet index	revision	R	R					1 of 2
	sheet	1	2					

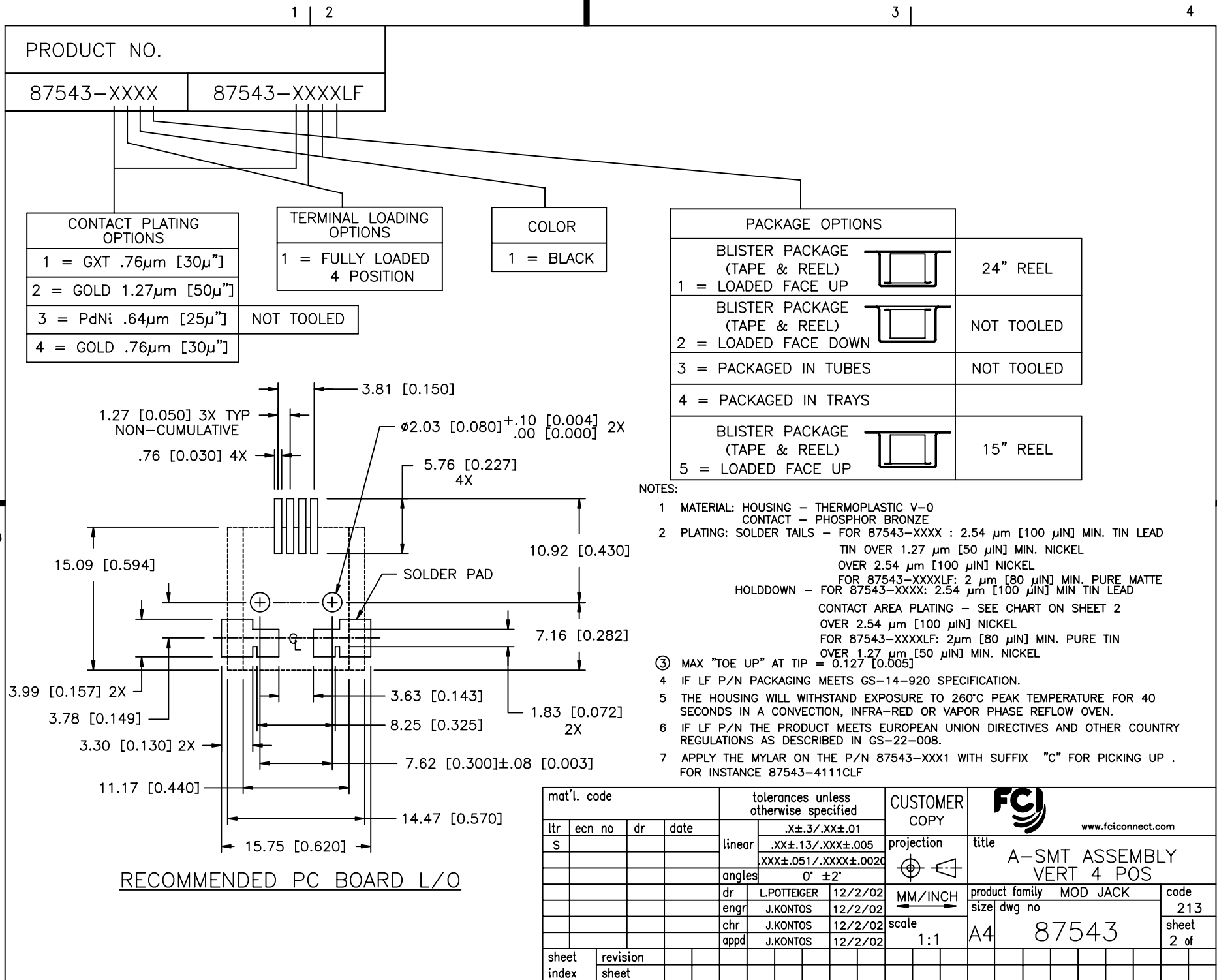
PDM: Rev:3

STATUS: Released
cage code 26
Printed: Sep 18, 2008

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PRODUCT NO.	
87543-XXXX	87543-XXXXLF

CONTACT PLATING OPTIONS	
1	= GXT .76µm [30µ"]
2	= GOLD 1.27µm [50µ"]
3	= PdNi .64µm [25µ"]
4	= GOLD .76µm [30µ"]

TERMINAL LOADING OPTIONS	
1	= FULLY LOADED 4 POSITION

COLOR	
1	= BLACK

NOT TOOLED

PACKAGE OPTIONS		
BLISTER PACKAGE (TAPE & REEL)		24" 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		
BLISTER PACKAGE (TAPE & REEL)		15" REEL
5 = LOADED FACE UP		

- NOTES:
- MATERIAL: HOUSING - THERMOPLASTIC V-0
CONTACT - PHOSPHOR BRONZE
 - PLATING: SOLDER TAILS - FOR 87543-XXXX : 2.54 µm [100 µIN] MIN. TIN LEAD
TIN OVER 1.27 µm [50 µIN] MIN. NICKEL
OVER 2.54 µm [100 µIN] NICKEL
FOR 87543-XXXXLF: 2 µm [80 µIN] MIN. PURE MATTE
HOLDDOWN - FOR 87543-XXXX: 2.54 µm [100 µIN] MIN TIN LEAD
CONTACT AREA PLATING - SEE CHART ON SHEET 2
OVER 2.54 µm [100 µIN] NICKEL
FOR 87543-XXXXLF: 2µm [80 µIN] MIN. PURE TIN
OVER 1.27 µm [50 µIN] MIN. NICKEL
 - 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 87543-XXX1 WITH SUFFIX "C" FOR PICKING UP .
FOR INSTANCE 87543-4111CLF

RECOMMENDED PC BOARD L/O

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.x±.3/.xx±.01	projection	title	A-SMT ASSEMBLY VERT 4 POS	
s					.xx±.13/.xxx±.005				
				angles	0° ±2°			product family	MOD JACK
				dr	L.POTTEIGER 12/2/02	MM/INCH		size	dwg no
				enr	J.KONTOS 12/2/02	scale	1:1	A4	87543
				chr	J.KONTOS 12/2/02				213
				appd	J.KONTOS 12/2/02				sheet 2 of
sheet index	revision sheet								