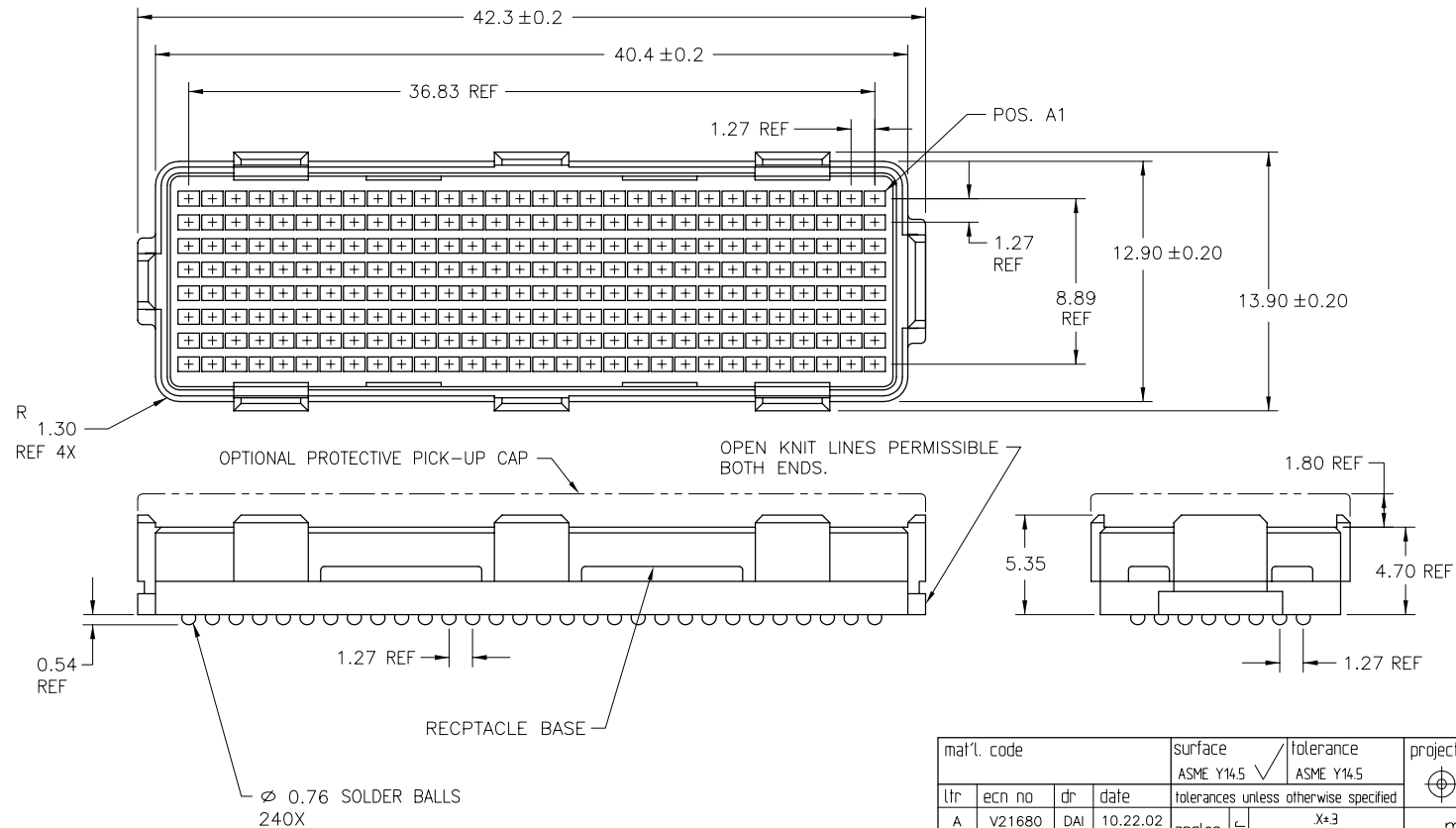
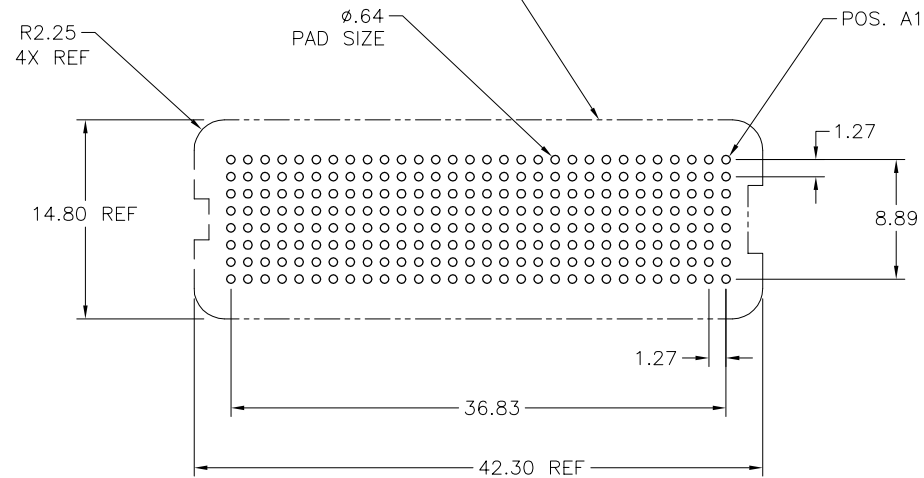


PRODUCT NUMBER	PICK-UP CAP	CONTACT PLATING	SOLDER BALL
55755-001	YES	15u" (.38um) Au OVER Ni	SnPb
55755-001LF			SnAgCu LEAD FREE ④⑤
55755-101	YES	30u" (.76um) Au OVER Ni	SnPb
55755-101LF			SnAgCu LEAD FREE ④⑤
55755-201	YES	SEE NOTE 3	SnPb
55755-201LF			SnAgCu LEAD FREE ④⑤



mat'l. code				surface ASME Y14.5 ✓		tolerance ASME Y14.5		projection 		product family MEG-ARRAY																					
ltr		ecr no		dr		date		tolerances unless otherwise specified						title																	
A		V21680		DAI		10.22.02		angles		to		from		X+3				6mm RECPT. ASSY. 8x30= 240 POS.													
B		V03-0403		DAI		04/08/03		0° ±2°						XX+1B																	
C		V04-0940		VS		10/15/04								XXX+051																	
D		V06-0560		LP		2006/06/22		dr		D.WAUGHEN		1.31.02				dwg no		sheet 1 of 2				size									
								engr		J. KONTOS		1.31.02				55755		A4													
								chr		J. KONTOS		1.31.02																			
								appd		J. KONTOS		1.31.02																			
sheet index		revision sheet		D		D																									
				1		2																									

STENCIL MATED CONNECTOR
OUTLINE ONTO BOARD.



BOARD PATTERN

NOTES:

①. MAT'L:

HOUSING: LCP
CONTACT: COPPER ALLOY

PLATING:

CONTACT: (SEE TABLE ON SHEET1)
SOLDER BALL: (SEE TABLE ON SHEET1)
EUTECTIC SnPb OR LEAD FREE
95.5Sn/4Ag/0.5Cu

2. OVERALL BOARD-TO-BOARD STACK
HEIGHT WHEN MATED TO P/N 74213
(240 0mm PLUG) IS 6mm REF

- ③. PLATING FOR -2XX SERIES DASH NOS. IS Au OVER Ni
WITH SPECIAL CONTACT GEOMETRY TO MEET REQUIREMENTS
TELCORDIA GR-1217-CORE:
CENTRAL OFFICE ENVIRONMENT

- ④. FOR PROPER APPLICATION FOLLOW FCI APPLICATION
SPECIFICATION GS-20-033 LEAD FREE SOLDER BALLS WILL
NOT SOLDER PROPERLY IN A LEADED SOLDER PROCESS
DUE TO A HIGHER REFLOW TEMPERATURE. LEAD FREE
PRODUCT IS THEREFORE NOT BACKWARDS COMPATIBLE WITH
LEADED OR SOME SOLDERING APPLICATIONS. REFERENCE
FCI APPLICATION SPECIFICATION

- ⑤. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
PRODUCT MEETING THIS DIRECTIVE IS IDENTIFIED IN THE LOT
CODE NUMBER MARKED ON EACH PART BY HAVING AN "X"
IN THE SEVENTH CHARACTER POSITION

mat'l. code				surface ASME Y14.5 ✓		tolerance ASME Y14.5		projection 		product family MEG-ARRAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
ltr	ecr no	dr	date	tolerances unless otherwise specified						line	X*3	mm	6mm RECT. ASSY. 8x30= 240 POS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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