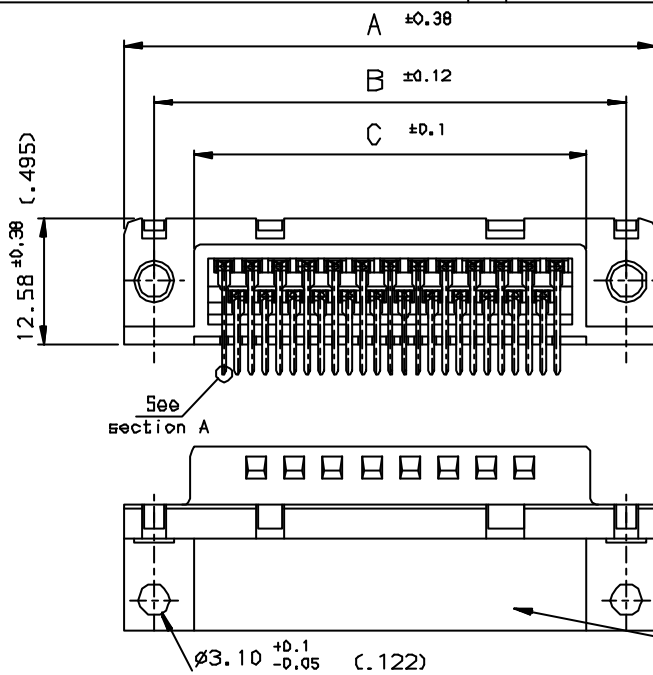


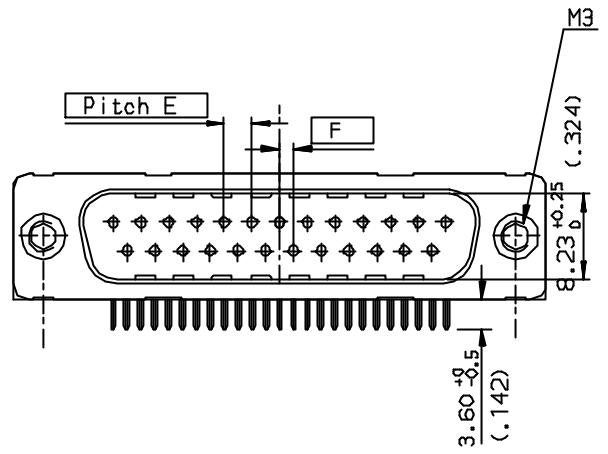
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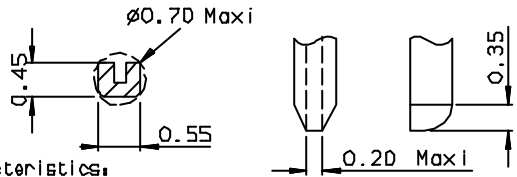
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Part Number & Date Code Printing



section A
Ech: 15



REQUIREMENTS

- Technical characteristics:**
 Shell: steel tin plated
 Insulators: self-extinguishing black polyester, UL Class 94V0
 Contacts size 20: phosphor bronze, 0.4µ min. gold on mating end, bright tin on termination end over nickel on entire contact
 Cycles > 500
 Nuts: brass, tin plated
- Electrical characteristics:**
 max. current rating: 5A
 Test voltage: 1000V
 Rated voltage: 300V
 Contact resistance: <15mΩ
 Shell resistance: <5mΩ
 Insulation resistance: >5000MΩ
- Climatic characteristics:**
 Operating temperature range: -55°C +125°C
- Dimensions:**
 In accordance with MIL-C-24308
 inches are in parenthesis

Code	A ±0.38	B ±0.12	C ±0.10	D +0.25/0	E	F	G +0.15/0	PART NUMBER	PART NUMBER SIEMENS
09	(1.213) 30.81	(.983) 24.99	(.667) 16.95	(.661) 16.79	(.108) 2.74	(.0539) 1.37	(.232) 5.90	D09P43F5PL00**	
15	(1.541) 39.14	(1.312) 33.32	(.991) 25.18	(.989) 25.12	(.108) 2.74	(.0539) 1.37	(.232) 5.90	D15P43F5PL00**	295 998
25	(2.088) 53.03	(1.852) 47.04	(1.540) 39.12	(1.529) 38.84	(.109) 2.76	(.0545) 1.38	(.224) 5.70	D25P43F5PL00**	296 004
37	(2.750) 69.32	(2.500) 63.50	(2.192) 55.68	(2.177) 55.30	(.109) 2.76	(.0545) 1.38	(.224) 5.70	D37P43F5PL00**	296 012

LF FOR LEAD FREE

FOR ROHS DETAILS REFER DNG. NO: C01-8646-0000

Dr JOHN SLEIBA		01/9/02	Product Family	D-SUB	Tolerance LINEAR ±0.1 ANGULAR ±1°	Projection	MM
Eng GEORGE VJ		01/9/02	Spec ref		Size	A3	Scale
Chr GEORGE VJ		27/7/05	Material		ECN		
Appr K Somasundaram		27/7/05					
Title PIN CONNECT.SUB right angled split with nut, plastic bracket			Dng no C01-8646-0093		Rev. F		
Catalog no		DELTA-D		CUSTOMER COPY		Sheet 1 of 1	

f	DATE	REVISION DESCRIPTION
1	27/7/05	LEAD FREE DETAILS ADDED

Utr	Eon no	Dr	date
F	105-0124	J5	27/7/05