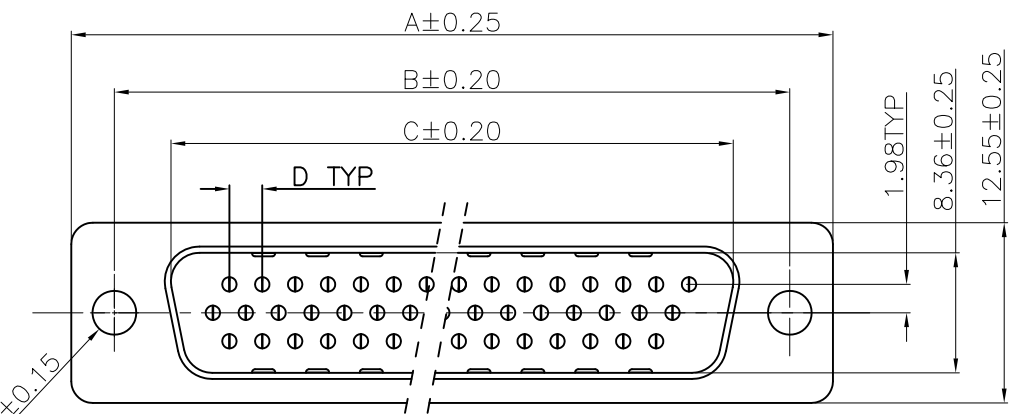


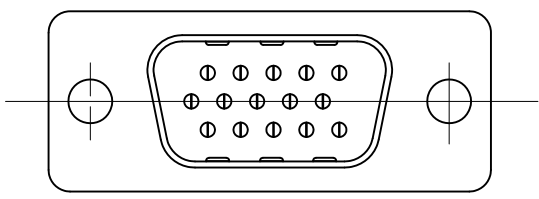
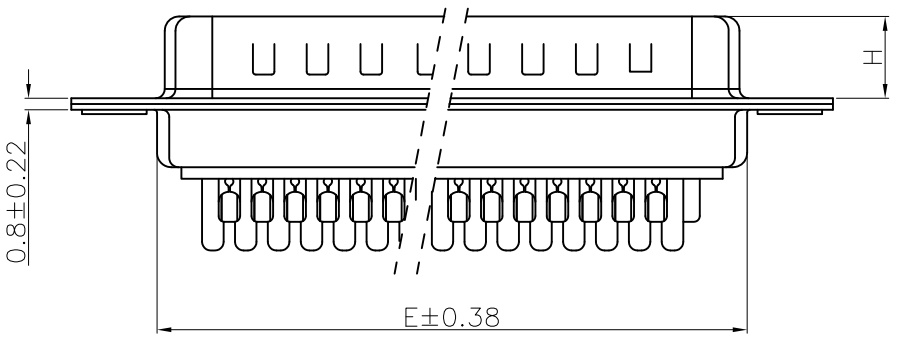
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FOR 26/44/62P



FOR 15P

POS.	PART NO.	A	B	C	D	E	H
15	10090769-P15*ALF	30.81	24.99	16.92	2.29	19.10	5.90 <sup>+0.25</sup> <sub>0</sub>
26	10090769-P26*ALF	39.24	33.32	25.25	2.29	27.75	5.90 <sup>+0.25</sup> <sub>0</sub>
44	10090769-P44*ALF	53.04	47.04	38.96	2.29	41.30	5.70 <sup>+0.25</sup> <sub>0</sub>
62	10090769-P62*ALF	69.32	63.50	55.42	2.41	57.40	5.70 <sup>+0.25</sup> <sub>0</sub>

REMARK:

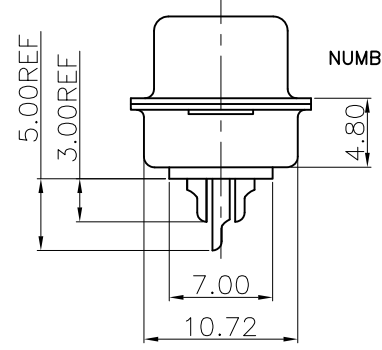
1. CHARACTERISTICS:
- RATED VOLTAGE: 250V
  - RATED CURRENT: 2.5AMP
  - CONTACT RESISTANCE: 25mohms MAX. INITIAL, 40mohms MAX. AFTER.
  - INSULATION RESISTANCE: 5000Mohms MIN. at 500V DC
  - DIELECTRIC STRENGTH: 750VRMS
  - OPERATING TEMPERATURE RANGE: -55C° ~105C°
  - INSERTION/EXTRACTION FORCE PER CONTACT: 5N Max. /0.2N Min.
  - MATING/UNMATING CYCLES: 50MATINGS MIN FOR GOLD-FLASH, 500MATINGS MIN FOR 30u" GOLD.

2. MATERIAL:

- INSULATORS: THERMOPLASTIC G. F(UL94V-0) BLACK
- CONTACTS: COPPER ALLOY, GOLD(G/F or 30u") TOP OVER CONTACT AREA, 100u" Min MATTE TIN TOP OVER SOLDER AREA, 50u" Min NICKEL UNDER PLATE.
- SHELL: CARBON STEEL, 100u" Min NICKEL TOP OVER, 50u" Min COPPER UNDER PLATE.

3. PART NUMBER DESCRIPTION: 10090769-P XX X X LF

- SERIES NO.
- TYPE: P: PIN (MALE)
- NUMBER OF CONTACTS: 15: 15-PIN, 26: 26-PIN, 44: 44-PIN, 62: 62-PIN
- LF: ROHS COMPLIANT
- FLANGE MOUNTING OPTION A: STANDARD HOLE
- CONTACT FINISH: 4:GOLD FLASH, 6:30u" GOLD

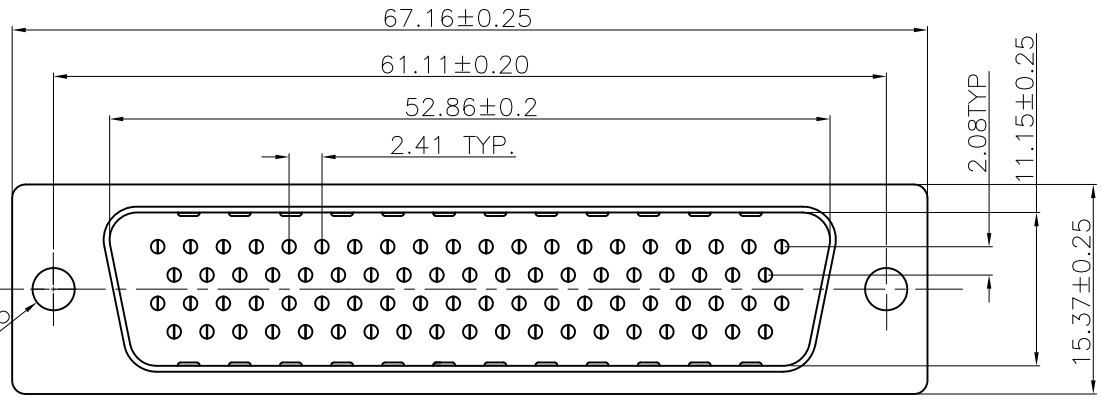


mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI		www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ± 0.38		projection	title		H/D D-SUB MALE SOLDER BUCKET		code TWN	
A	T09-1156	J.H	12/10/09		.XX ± 0.25			MM					
					.XXX ± 0.10			scale					
				angles	0° ±2°			1:1		A4		10090769	
				dr	JASON HSU	12/10/09		product family		D-SUB		code	
				enr	JASON HSU	12/10/09		size		dwg no		sheet	
				chr	GARY HSIEH	12/10/09						1 of 2	
				appd	JOSEPH HSIA	12/10/09							
sheet index	revision sheet	A	A										
		1	2										

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REMARK:

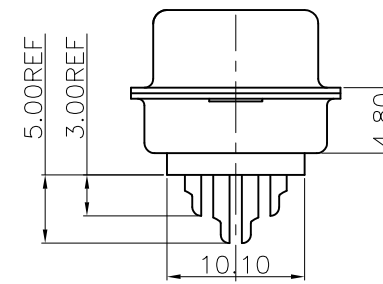
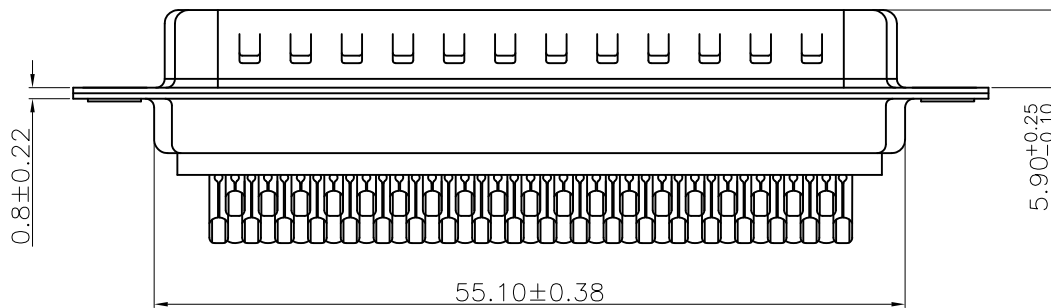
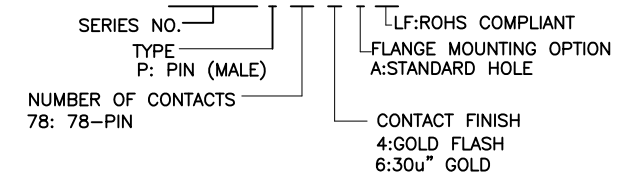
1. CHARACTERISTICS:

RATED VOLTAGE: 250V  
 RATED CURRENT: 2.5AMP  
 CONTACT RESISTANCE: 35mohms MAX. INITIAL,  
 50mohms MAX. AFTER.  
 INSULATION RESISTANCE: 5000Mohms MIN. at 500V DC  
 DIELECTRIC STRENGTH: 750VRMS  
 OPERATING TEMPERATURE RANGE: -55°C ~105°C  
 INSERTION/EXTRACTION FORCE PER CONTACT: 5N Max. /0.2N Min.  
 MATING/UNMATING CYCLES: 50MATINGS MIN FOR GOLD-FLASH  
 500MATINGS MIN FOR 30u" GOLD.

2. MATERIAL:

INSULATORS: THERMOPLASTIC G.F(UL94V-0) BLACK  
 CONTACTS: COPPER ALLOY, GOLD(G/F or 30U") TOP OVER CONTACT  
 AREA, 100u" Min MATTE TIN TOP OVER SOLDER AREA,  
 50u" Min NICKEL UNDER PLATE.  
 SHELL: CARBON STEEL, 100u" Min NICKEL TOP OVER,  
 50u" Min COPPER UNDER PLATE.

3. PART NUMBER DESCRIPTION: 10090769-P XX X X LF



PART NO.: 10090769-P78\*ALF

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ± 0.38		projection	title			
A					.XX ± 0.25			H/D D-SUB 78P MALE SOLDER BUCKET			
					.XXX ± 0.10						
				angles	0° ±2'		MM		product family D-SUB		code
				dr	JASON HSU	12/10/09	scale		size dwg no		TWN
				enr	JASON HSU	12/10/09	1:1		A4		10090769
				chr	GARY HSIEH	12/10/09					sheet
				appd	JOSEPH HSIA	12/10/09					2 of 2
sheet index	revision sheet										