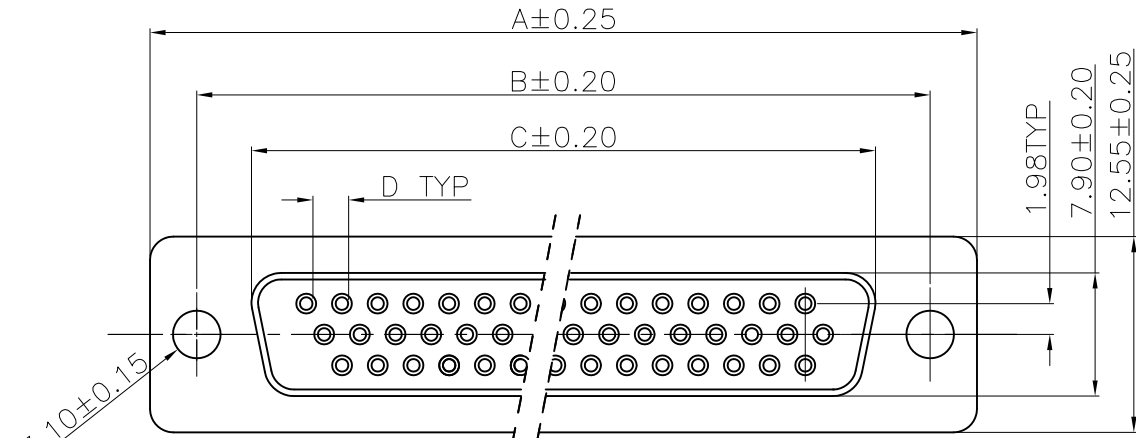




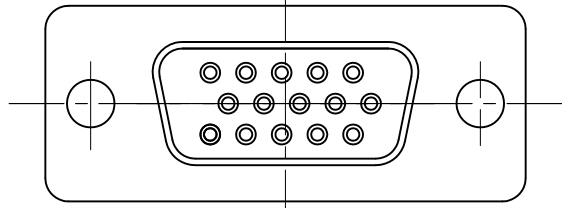
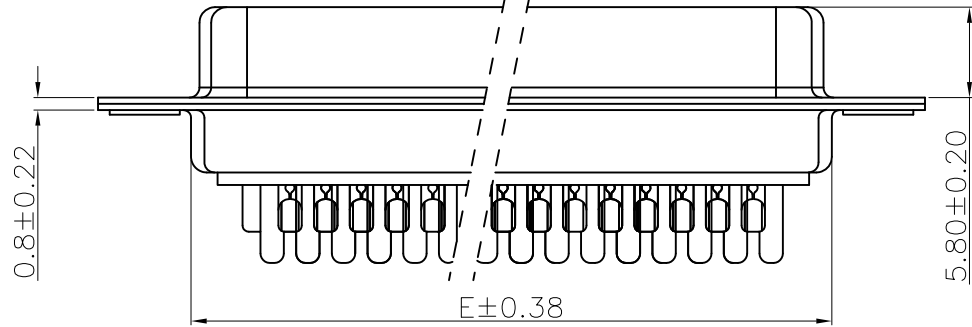
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FOR 26/44/62P



FOR 15P

REMARK:

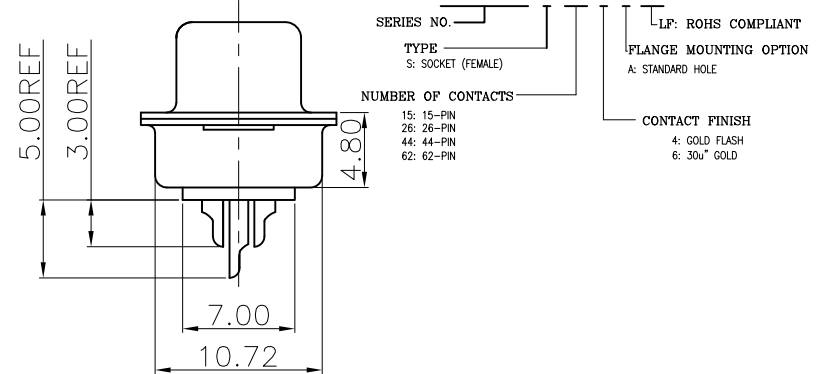
1. CHARACTERISTICS:

- 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: -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: 10090770-S XX X X LF



POS.	PART NO.	A	B	C	D	E
15	10090770-S15*ALF	30.81	24.99	16.33	2.29	19.10
26	10090770-S26*ALF	39.24	33.32	24.66	2.29	27.75
44	10090770-S44*ALF	53.04	47.04	38.38	2.29	41.30
62	10090770-S62*ALF	69.32	63.50	54.84	2.41	57.40

mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X ± 0.38	projection	title			
A	T09-1156	J.H	12/10/09	angles	.XX ± 0.25		H/D D-SUB FEMALE SOLDER BUCKET			
					.XXX ± 0.10		product family D-SUB		code	
				dr	JASON HSU 12/10/09	MM	size dwg no		TWN	
				enr	JASON HSU 12/10/09	scale	10090770		sheet	
				chr	GARY HSIEH 12/10/09	1:1			1 of 2	
				appd	JOSEPH HSIA 12/10/09					
sheet index	revision sheet	A 1	A 2							

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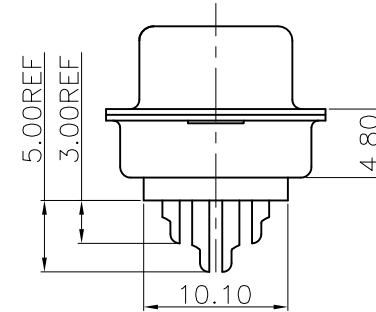
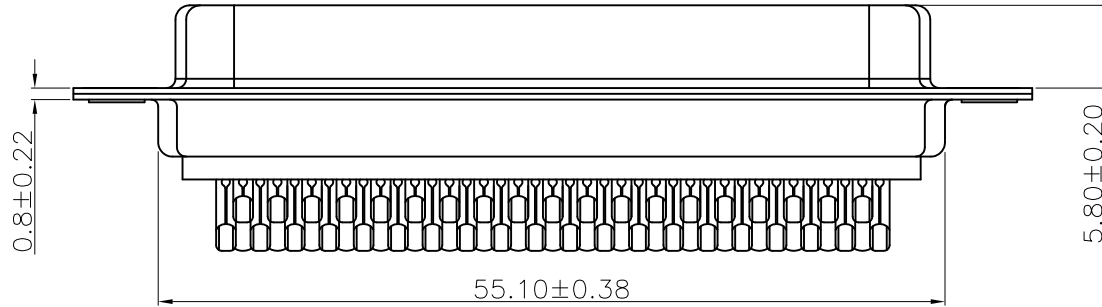
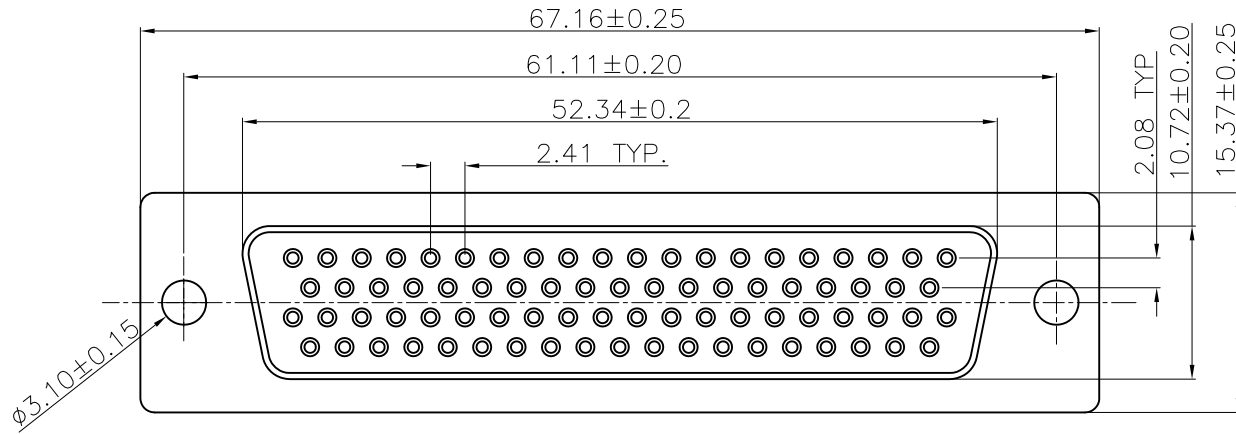


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REMARK:

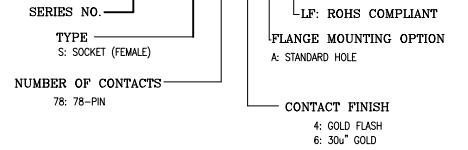
1. CHARACTERISTICS:

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 ~85°C  
 INSERTION/EXTRACTION FORCE PER CONTACT: 5N Max./0.2N Min 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: 10090770-S XX X X LF



PART NO.: 10090770-S78\*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 FEMALE SOLDER BUCKET		
					.XXX ± 0.10					
				angles	0° ±2°		MM		product family D-SUB code TWN	
				dr	JASON HSU	12/10/09	scale		size dwg no	
				enr	JASON HSU	12/10/09	1:1		10090770	
				chr	GARY HSIEH	12/10/09			sheet 2 of 2	
				appd	JOSEPH HSIA	12/10/09				
sheet index	revision sheet									

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