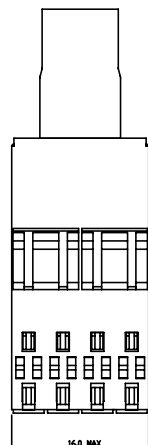
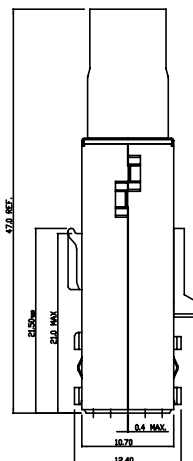
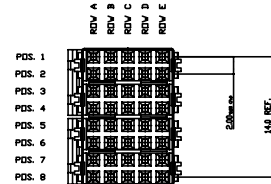
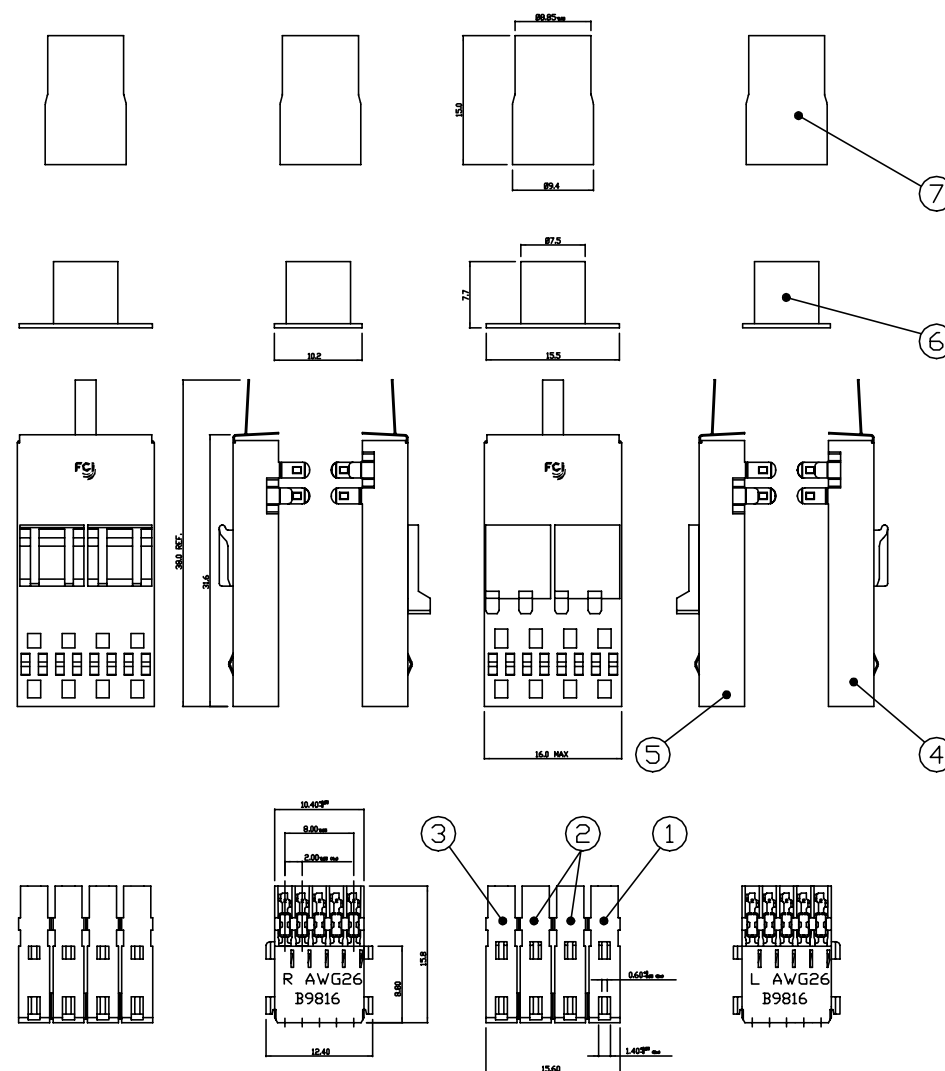




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REV F, 0906-04-17



PERFORMANCE CHARACTERISTICS:
VOLTAGE RATING : 250 VAC.
CURRENT RATING : 10 A AT 70°C.
INSULATION RESISTANCE : 10⁹ MΩ MIN. AFTER TEST.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V.
CONTACT RESISTANCE : 20 mΩ MAX. AFTER TEST.
OPERATING T_a : -55°C TO +125°C.
INSERTION FORCE : 0.75 N MAX. PER CONTACT.
WITHDRAWAL FORCE : 0.15 N MIN. PER CONTACT.

MATERIALS:
TERMINAL BLOCK : GLASS REINFORCED THERMOPLASTIC UL94-V0.
CONTACTS : PHOSPHOR BRONZE.
PERFORMANCE : TELCORDIA CDJ
SHIELDING COVER: STAINLESS STEEL
INNER FERRULE : Sn PLATED E-Cu
OUTER FERRULE : Sn PLATED E-Cu

THE APPLICATION SPECIFICATION NO. 6S-20-096
WIRE CHARACTERISTICS:
INSULATION DIAMETER 1.20 MM MAX.
CABLE CHARACTERISTICS:
SEE DRAWING BSA_208664.001
PART NUMBERS :
HM2C20C02H19LF : CONNECTOR FOR WIRE SIZE
AWG28-AWG30
HM2C20C02H19LF : CONNECTOR FOR WIRE SIZE
AWG6

Item	Qty	Description
7	1	8XS POS. SHIELDED HM2 OUTER FERRULE
6	1	8XS POS. SHIELDED HM2 INNER FERRULE
5	1	8XS POS. SHIELDED HM2 COVER PART
4	1	8XS POS. SHIELDED HM2 COVER PART (LOOKING SIDE)
3	1	2XS POS. STACKABLE CABLE CONN. WITHOUT COVER (LEFT)
2	2	2XS POS. STACKABLE CABLE CONN. WITHOUT COVER (MIDDLE)
1	1	2XS POS. STACKABLE CABLE CONN. WITHOUT COVER (RIGHT)

Notes:
1. WHEN PART NUMBER WITH "LF" SUFFIX, THEN THE LF CONTACTS MUST BE USED.
2. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN 6S-20-096.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI		www.fciconnect.com	
ltr	ecn no	dr	date	linear	X±0.50	projection	title	product family		code	
A	-	KN	21/01/2003	linear	0.X±0.20	MM	8XS POS. HM2 STACKABLE CABLE CONN WITH COVER				
B	DG08-0117	Nickor	18/03/2008	angles	0.XX±0.10	scale	size	dwg no		sheet	
C	ELX-N-004870	AZH	02/08/2011	angles	0° ±2°	1:1	A4	BSE202597001		1 of 1	
sheet		revision	C	index		sheet		1			