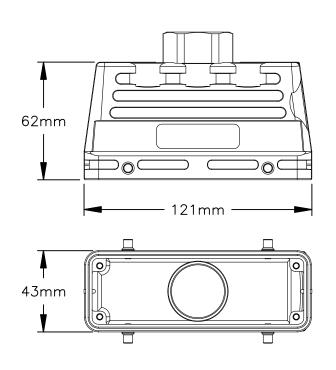
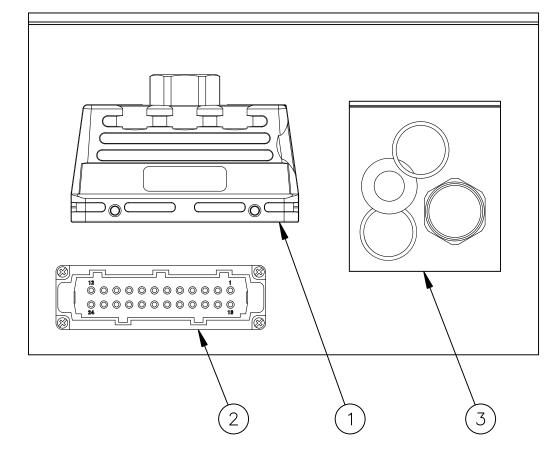
CHARACTERISTISTS NUMBER OF CONTACTS	INSERT	24 + PE		
TERMINATION	INSERT	SCREW		
NIRE GAUGE	INSERT	0.25-2.5mm²		
FLAMMABILITY	INSERT	V-0		
CABLE ENTRY	HOOD	TOP		
IP DEGREE OF PROTECTION	HOOD	IP65		
VERSION	HOOD	LOW PROFILE		
PROTECTIVE COVER	HOOD	PA		
THREAD	HOOD AND GLAND BUSHING	M32		
CABLE RANGE	GLAND BUSHING	16-24mm		
RATED IMPULSE VOLTAGE RATED CURRENT AT 40°C POLTAGE PROOF INSTALLATION CATEGORY INSULATION GROUP INSULATION RESISTANCE CONTACT RESISTANCE CLEARANCE CREEPAGE CURRENT CARRYING CAP. POLLUTION DEGREE	DIN EN 60664-1  DIN EN 60512-2, TEST 4a  DIN EN 60664-1  DIN EN 60664-1  DIN EN 60512-2, TEST 3a  DIN EN 60512-2, TEST 2a  DIN VDE 0627  DIN VDE 0627  DIN EN 60512-3, TEST 5b  DIN EN 60664-1			
MECHANICAL CHARACTERISTIS	1	<u> </u>		
INSERTION FORCE	DIN EN 60512-13-2, TEST 13b			
WITHDRAWAL FORCE	DIN EN 60512-13-2, TEST 13b			
MECHANICAL LIFETIME	IEC 60512-5, TEST 9a	>500 MATING CYCLES		
CLIMATICAL CHARACTERISTISTS	S	-40°C TO 100°C		
		,		
TEMPERATURE RANGE UPPER TEMPERATURE LOWER TEMPERATURE MATERIALS		-40°C TO 100°C 100°C/1000H -40°C/16H		
Insert		PC GV		
COLOR		GRAY		
CONTACT PLATING		SILVER		
KNURLED SCREW AND NUT		CuZn		
GASKET		NBR		



C146 10E 024 9461M

REVISIONS						
REV	ECD	DESCRIPTION	DATE	BY	APPR	
01	1	CUSTOMER DRAWING	-	ı	_	

ILLUSTRATION: COMPLETE KIT



KIT, HEAVYMATE

				DWG ND: C1
	(	2 1 3		C14610E0249461M
				REV: 01 SH
1	VN163200114X	GLAND BUSHING, M32	3	<u></u>
1	C14610A0241021	INSERT, MALE, 24POS	2	
1	C14610R0246001	HOOD, DUAL, TOP, LOW, M32	1	뫄
QUANTITY	PART NUMBER	DESCRIPTION	ITEM	<u> </u>

QUANTITI	FAILL	NONDEK			DESCRIPTION					
		MA	TERI	ΑL	_S	i LI	ST			
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30   Fractions +1/64		SIGNATURI	RES DATE \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				<u> </u>			
		DRAWN: MRF	110CT13	3	Amphei				7   1	
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:		Sine Systems - www.amph				pher	ol-sine.	
3) Note reference = X		ENGINEER:		44724 Morley Drive Clinton Township, MI 480			136			
MATERIAL SPECIFICAT	TIONS:	APPROVAL:					Cilition	Ownship, w	700	,50
PROCESS SPECIFICATIONS:  NEXT ASS'Y:		CUSTOMER:			KIT, HEAVYMATE					
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL						,		
				s E	3	C-	DWG NO:	4610E	)24	9461
				SCAL	E: N(	ONE				SHEET