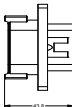
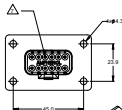
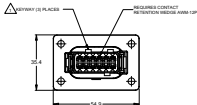


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NUMBER	22NOV17	ROCKE	TOMMY
A2	CONNS	UPDATE DRAWING	16MAY18	ROCKE	TOMMY
A3	-	UPDATE DRAWING	18MAY18	ROCKE	TOMMY
A4	-	ADDED P RATING (PIRE & FLAMMABILITY	13OCT2008	JOEAD	CH



NOTES: UNLESS OTHERWISE SPECIFIED

SEE SHEET 2 FOR KEY ARRANGEMENTS AND COLORS

2. MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
3. MODIFICATIONS: FLANGE
4. SPECIFICATIONS:
- 4.1 CURRENT RATING: 7.5 AMPS
 - 4.2 OPERATING TEMPERATURE: -55°C TO +125°C.
 - 4.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 4.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - 4.5 MOISTURE RESISTANCE:
IP68 (1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION)
IP68K (MATED CONDITION)
 - 4.6 MATING CYCLE DURABILITY: 100 CYCLES
 - 4.7 RoHS COMPLIANT
 - 4.8 FLAMMABILITY RATING: UL94-V0
- 

△ CONTACT SIZE AND REAR SEAL WIRE RANGE:

CONTACT SIZE	MIN. INSUL. O.D.	MAX. INSUL. O.D.	TYPICAL WIRE RANGE
20	1.35 mm (.053 in)	3.05 mm (.120 in)	16 - 22 AWG

[illegible]

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR.
-	-	SHEET 1	-	-	-

KEY A CONFIGURATION
HOUSING COLOR: GREY
FLANGE COLOR: GREY
COVER COLOR: GREY



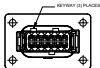
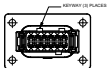
KEY B CONFIGURATION
HOUSING COLOR: GREY
FLANGE COLOR: GREY
COVER COLOR: BLACK



KEY C CONFIGURATION
HOUSING COLOR:GREY
FLANGE COLOR:GREY
COVER COLOR:GREEN



KEY D CONFIGURATION
HOUSING COLOR: GREY
FLANGE COLOR: GREY
COVER COLOR: BROWN



KEY-A CONFIGURATION
PART NUMBER
ATM04-12PA-PM01

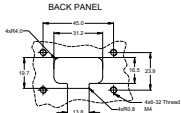
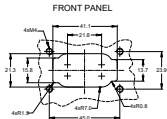
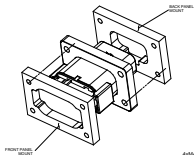
KEY-B CONFIGURATION
PART NUMBER
ATMD4-12PB-PM01

KEY-C CONFIGURATION
PART NUMBER
ATMD4-12PC-PM01

KEY-D CONFIGURATION
PART NUMBER
ATMD4-12PD-PM01

[illegible]

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
1	1	SEE SHEET 1			



RECOMMENDED MOUNTING HOLE

[illegible]