—MsgSequence:

In situations when a UMT configuration request or a response consists of multiple messages, this field identifies the message sequence number. The format of the *MsgSequence* field is shown in Table 8-2.

| Bits | Field name | Value | Description |
|------|---------------|--------------------------|---|
| 14:0 | MsgCounter | 0x00-01 to 0x7F-FF | A counter that increments by one for each message in a sequence. In the first message in a sequence, the <i>MsgCounter</i> is equal to 1. |
| 15 | EndOfSequence | 0 | This message is not the last message in a sequence |
| | | 1 | This message is the last message in a sequence |

Table 8-2—Format of the MsgSequence field

When a request or a response consists of a single UMTPDU, the *MsgCounter* subfield is equal to 0x00-01 and the *EndOfSequence* flag is equal to 1.

Note that even when a UMT configuration request or a response consists of multiple messages, a single rule is not split across multiple messages and as such – no reassembly mechanism is necessary to reconstruct any rule. An example scenario where the response consists of multiple messages would be a UMT configuration response to a 'Query all rules' request, where multiple rules are being reported.

Modify the *MsgSequence* row in tables 7A-2, 7A-4, 7A-6, and 7A-8 as shown below:

| P | | | |
|--------------|---------------|---------|--|
| Field | Subfield | Value | Description |
| | | | |
| MarCala | MsgType | 0x0 | This message is a Request (see Table 7-1) |
| MsgCode | RequestCode | 0x1 | Request to add a rule (see Table 7-1) |
| M G | MsgCounter | 0x00-01 | This request consists of a single message |
| MsgSequence | EndOfSequence | 1 | |
| | PortIndex | 1 | The rule is to be provisioned for port #1 |
| PortInstance | Direction | 0 | The rule is to be provisioned for the transmit path (i.e., an egress rule) |

Table7A-2 — Contents of UMT_CONFIG message