

```
<!ELEMENT SODesc (  
    SOHdrDesc  
    , SODtlDesc+  
)>
```

```
<!ELEMENT SOHdrDesc (  
    distro_nbr  
    , document_type  
    , dc_dest_id  
    , order_type  
    , pick_not_before_date  
    , pick_not_after_date  
    , priority  
    , event_code  
    , event_description  
    , carrier_code  
    , carrier_service_code  
    , route  
    , ship_address_desc  
    , ship_address1  
    , ship_address2  
    , ship_address3  
    , ship_address4  
    , ship_address5  
    , ship_city  
    , ship_state  
    , ship_zip  
    , ship_country_id  
    , bill_address_desc  
    , bill_address1  
    , bill_address2  
    , bill_address3  
    , bill_address4  
    , bill_address5  
    , bill_city  
    , bill_state  
    , bill_zip  
    , bill_country_id  
    , break_by_distro  
    , rollback_allocation  
    , cartonization  
    , consumer_direct  
    , message  
    , chute_type  
    , po_nbr  
    , parent_customer_order  
    , pick_complete  
    , order_line_costs  
    , container_type?  
    , amount1  
    , amount2  
    , amount3  
    , amount4  
    , amount5  
    , amount6
```

```
, sub_total?
, gift_cost_total?
, promotion_total?
, total
, tax_total
, shipping_total
, order_uda1?
, order_uda2?
, order_uda3?
, order_uda4?
, order_uda5?
, order_uda6?
, order_uda7?
, order_uda8?
, order_uda9?
, order_uda10?
, dl_comment
)>
```

```
<!ELEMENT SODtlDesc (
  distro_nbr
  , document_type?
  , dest_id
  , dc_dest_id
  , item_id
  , requested_unit_qty
  , retail_price
  , selling_uom?
  , ticket_type?
  , priority?
  , store_ord_mult?
  , expediate_flag?
  , order_line_nbr?
  , amount1?
  , amount2?
  , amount3?
  , amount4?
  , amount5?
  , amount6?
  , tax_percent?
  , item_status?
  , component_ticketing_distro_nbr?
  , in_store_date?
  , total?
  , gift_cost?
  , shipping?
  , promotion?
  , sub_total?
  , tax?
  , order_detail_uda1?
  , order_detail_uda2?
  , order_detail_uda3?
  , order_detail_uda4?
  , order_detail_uda5?
  , SODtlTcktDesc*
```

)>

```
<!ELEMENT SODtlTcktDesc (
  distro_nbr
  , document_type?
  , item_id?
  , dest_id?
  , component_item_id
  , retail_price
  , selling_uom
)>
```

```
<!ENTITY % varchar2 "(#PCDATA)">
<!ENTITY % number "(#PCDATA)">
<!ELEMENT year %number;>
<!ELEMENT month %number;>
<!ELEMENT day %number;>
<!ELEMENT hour %number;>
<!ELEMENT minute %number;>
<!ELEMENT second %number;>
<!ENTITY % date "( year, month, day, ( hour, minute, second )? )">
```

```
<!ELEMENT distro_nbr %varchar2; >
<!ELEMENT document_type %varchar2; >
<!ELEMENT dc_dest_id %varchar2; >
<!ELEMENT pick_not_before_date %date; >
<!ELEMENT pick_not_after_date %date; >
<!ELEMENT order_type %varchar2; >
<!ELEMENT po_nbr %varchar2; >
<!ELEMENT event_code %varchar2; >
<!ELEMENT event_description %varchar2; >
<!ELEMENT priority %number; >
<!ELEMENT break_by_distro %varchar2; >
<!ELEMENT rollback_allocation %varchar2; >
<!ELEMENT cartonization %varchar2; >
<!ELEMENT consumer_direct %varchar2; >
<!ELEMENT message %varchar2; >
<!ELEMENT chute_type %varchar2; >
<!ELEMENT amount1 %number; >
<!ELEMENT amount2 %number; >
<!ELEMENT amount3 %number; >
<!ELEMENT amount4 %number; >
<!ELEMENT amount5 %number; >
<!ELEMENT amount6 %number; >
<!ELEMENT parent_customer_order %varchar2; >
<!ELEMENT carrier_code %varchar2; >
<!ELEMENT route %varchar2; >
<!ELEMENT carrier_service_code %varchar2; >
<!ELEMENT pick_complete %varchar2; >
<!ELEMENT order_line_costs %varchar2; >
<!ELEMENT ship_address_desc %varchar2; >
<!ELEMENT ship_address1 %varchar2; >
<!ELEMENT ship_address2 %varchar2; >
<!ELEMENT ship_address3 %varchar2; >
```

```

<!ELEMENT ship_address4 %varchar2; >
<!ELEMENT ship_address5 %varchar2; >
<!ELEMENT ship_city %varchar2; >
<!ELEMENT ship_state %varchar2; >
<!ELEMENT ship_zip %varchar2; >
<!ELEMENT ship_country_id %varchar2; >
<!ELEMENT bill_address_desc %varchar2; >
<!ELEMENT bill_address1 %varchar2; >
<!ELEMENT bill_address2 %varchar2; >
<!ELEMENT bill_address3 %varchar2; >
<!ELEMENT bill_address4 %varchar2; >
<!ELEMENT bill_address5 %varchar2; >
<!ELEMENT bill_city %varchar2; >
<!ELEMENT bill_state %varchar2; >
<!ELEMENT bill_zip %varchar2; >
<!ELEMENT bill_country_id %varchar2; >
<!ELEMENT sub_total %number; >
<!ELEMENT gift_cost_total %number; >
<!ELEMENT promotion_total %number; >
<!ELEMENT total %number; >
<!ELEMENT tax_total %number; >
<!ELEMENT shipping_total %number; >
<!ELEMENT container_type %varchar2; >
<!ELEMENT order_uda1 %varchar2; >
<!ELEMENT order_uda2 %varchar2; >
<!ELEMENT order_uda3 %varchar2; >
<!ELEMENT order_uda4 %varchar2; >
<!ELEMENT order_uda5 %varchar2; >
<!ELEMENT order_uda6 %varchar2; >
<!ELEMENT order_uda7 %varchar2; >
<!ELEMENT order_uda8 %varchar2; >
<!ELEMENT order_uda9 %varchar2; >
<!ELEMENT order_uda10 %varchar2; >
<!ELEMENT dl_comment %varchar2; >

<!ELEMENT dest_id %varchar2;>
<!ELEMENT item_id %varchar2;>
<!ELEMENT requested_unit_qty %number;>
<!ELEMENT retail_price %number;>
<!ELEMENT selling_uom %varchar2;>
<!ELEMENT ticket_type %varchar2;>
<!ELEMENT store_ord_mult %varchar2;>
<!ELEMENT expediate_flag %varchar2;>
<!ELEMENT order_line_nbr %number;>
<!ELEMENT tax_percent %number;>
<!ELEMENT item_status %varchar2;>
<!ELEMENT component_ticketing_distro_nbr %varchar2;>
<!ELEMENT in_store_date %date;>
<!ELEMENT gift_cost %number;>
<!ELEMENT shipping %number;>
<!ELEMENT promotion %number;>
<!ELEMENT tax %number;>
<!ELEMENT order_detail_uda1 %varchar2;>
<!ELEMENT order_detail_uda2 %varchar2;>
<!ELEMENT order_detail_uda3 %varchar2;>

```

SODesc.dtd

<!ELEMENT order_detail_uda4 %varchar2;>

<!ELEMENT order_detail_uda5 %varchar2;>

<!ELEMENT component_item_id %varchar2; >